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By Authority.

THE

NAVY LIST,

CORRECTED TO

The 20th SEPTEMBER, 1891.

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1891.

NOTE.—No Appointments made after the 20th of the Month preceding publication can be inserted in the body of the NAVY LIST until the following List is published. A list of the Appointments, &c., which have taken place between the 20th and the 23rd ultimo inclusive will be found at page 696.

Officers on the Retired List who have commuted their Retired Pay, and Officers of the Royal Marines retired on Gratuities, must send annually between 1st January and 31st March a notification to the Secretary of the Admiralty of their being alive, otherwise their names will be removed from the List.

Retired or Honorary Officers of the Royal Naval Reserve must also send annually, between the same dates as mentioned above, a similar notification to the Registrar General of Seamen in order to prevent their names being removed from the List.

Officers who succeed to peerages, baronetcies, or courtesy titles should immediately notify the same to the Secretary of the Admiralty, in order that the necessary alterations may be made in the NAVY LIST and in the Official Records of the Admiralty.

The EDITOR *of the Navy List will be glad to receive any communications in reference to omissions or errors in the List, addressed to him at the* ADMIRALTY, WHITEHALL, LONDON, *and such communications should be marked "On Her Majesty's Service."*

The NAVY LIST *is compiled and published by order of the Lords Commissioners of the Admiralty for the convenience of the Service; but, as errors may occasionally occur, their Lordships must expressly reserve their right to determine the status of any Officer according to the actual circumstances of the case, independently of any entry in the Navy List.*

By Command of their Lordships,

EVAN MACGREGOR.

NAVAL AND GREENWICH HOSPITAL PENSIONS.

The attention of Officers on the Retired Lists, desirous of being considered in the awards of Naval and Greenwich Hospital Pensions, is directed to the necessity of applying to the Secretary to the Admiralty for the forms as to services, claims, circumstances, &c., required to be filled up by candidates.

These Pensions are established for the purpose of affording relief to such retired Officers as may be in the opinion of the Admiralty most deserving, provided they have the necessary service, &c., required to render them eligible as shown at page 720 of the Queen's Regulations and Admiralty Instructions of 1888.

SO 11331—3375—9/91 Wt 11959 D & S. a 2

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ABBREVIATIONS, &c.

A. F. denotes Admiral of the Fleet.
A. . . . . Admiral.
V. A. . . . Vice-Admiral.
R. A. . . . Rear-Admiral.
C. . . . . Captain.
Cr. . . . . Commander.
L. . . . . Lieutenant.
S. L. . . . Sub-Lieutenant.
Mid. . . . Midshipman.
N. C. . . . Naval Cadet.
S. C. . . . Staff-Captain.
S. Cr. . . . Staff Commander.
E. Ins. . . . Inspector of Machinery.
F. E. . . . Fleet Engineer.
S. E. . . . Staff Engineer.
Ch. E. . . . Chief Engineer.
E. . . . . Engineer.
A. E. . . . Assistant Engineer.
Ch. . . . . Chaplain.
N. I. . . . Naval Instructor.
I. H. . . . Inspector-General of Hospitals and Fleets.
D. I. H. . . Deputy Inspector-General of Hospitals and Fleets.
F. S. . . . Fleet Surgeon.
S. S. . . . Staff Surgeon.
S. . . . . Surgeon.
Ch. P. . . . Paymaster-in-Chief.
F. P. . . . Fleet Paymaster.
S. P. . . . Staff Paymaster.
P. . . . . Paymaster.
A. P. . . Assistant Paymaster.
Ck. . . Clerk.
As. Ck . Assistant Clerk.

Ch. Gr. . . Chief Gunner.
Gr. . . . . Gunner.
Ch. B. . . . Chief Boatswain.
B. . . . . Boatswain.
Ch. Cr. . . Chief Carpenter.
Car. . . . Carpenter.
Bandr. . . Bandmaster Royal Marines.
W. O. . . . Warrant Officer Royal Marines.
St. Maj. . . Sergeant Major Royal Marines.
Schm. . . Schoolmaster Royal Marines.
H. Sch. . . Head Schoolmaster.
R. M. . . . Royal Marines.
R. M. A. . . Royal Marine Artillery.
R. M. Col. . Colonel Royal Marines.
R. M. Lt.-Col. Lieut.-Col. Royal Marines.
R. M. Maj. Major Royal Marines.
R. M. C. . . Captain Royal Marines.
R. M. L. . . Lieutenant Royal Marines.
R. M. Q. M. . Quarter-Master Royal Marines.
P. S. C. . . Passed Staff College.

The figures preceding each name denote the number of the ship in which the officer is serving.

CG. . . Coast Guard.
DY. . . Dock Yard.
VY. . . Victualling Yard.
NH. . . Naval Hospital.
GH. . . Greenwich Hospital.
TS. . . In the Transport Service.
KW. . . Knight of Windsor.
GSP. . . Good Service Pension.
PW. . . Pension for Wounds.

GHP . Greeenwich Hospital Pension.

NID . Officers belonging to the Naval Intelligence Department.

NP. . Naval Pension, late Out-Pension of Greenwich Hospital.

CGP . Coast Guard Pension.

AdC. . Aide-de-Camp to the Queen

Sec. . Secretary to a Flag Officer.

AO. . Clerk to Secretary to Flag Officer.

‖ . . Chaplains holding Civil Appointments.

§ . . Officers who have taken Holy Orders.

Coll. . Officers studying at Royal Naval College.

Ex . Acting Sub-Lieutenants and Gunnery Lieutenants requalifying in Gunnery studying on board "Excellent."

S.C. . Lieutenants undergoing Short Course of Torpedo and Gunnery Instruction.

† . . Navigating Officers qualified to take charge of any of H.M. first-class ships.

† . . Surgeons who have passed for Staff-Surgeon.

† . . Engineer Officers who have passed the qualifying Examination for the rank of Chief Engineer.

(G) . Lieutenants who have passed for Gunnery Officers.

(G) . In a ship, a Gunnery Officer borne for Gunnery Duties.

(N) . Executive Officers who have passed for Navigating Duties, and Officers transferred from Navigating to Executive List under Circular 18 of 1876.

(N†) . Executive Officers who have passed for Navigating Duties, and have qualified to take charge of first-class ships.

(N) . In a ship, an Executive Officer borne for Navigating Duties.

(T) . In the Seniority List indicates an officer qualified for torpedo duties. In a ship, an officer borne for torpedo duties.

(*I*) . . Officers who have passed for Interpreters.

(I) . . In a ship, an Officer paid as an Interpreter.

PN. . Warrant Officers who have passed in Navigation, and who have obtained certificates on Form S. 440*a* (late S. 333).

(S) . Boatswains who have passed for Signal Duties.

NOTE.—Temporary Service Engineers and Assistant Engineers appear as E and AE with (tempy) against their names.

HONORARY DISTINCTIONS.

K.G. denotes the Officer to be a Knight of the Garter.

G.C.B. . . . . Knight Grand Cross of the Bath.
K.C.B. . . . . Knight Commander of ditto.
C.B. . . . . Companion of ditto.
K.T. . . . . Knight of the Thistle.
K.P. . . . . Knight of the Order of St. Patrick.
G.C.M.G. . . . . Grand Cross of St. Michael and St. George
K.C.M.G. . . . . Knight Commander of St. Michael and St. George.
C.M.G. . . . . Companion of St. Michael and St. George.
G.C.S.I. . . . . Grand Cross of the Star of India.
K.C.S.I. . . . . Knight Commander of ditto.
C.S.I. . . . . Companion of ditto.
C.I.E. . . . . Companion of the Order of the Indian Empire.
G.C.H. . . . . Grand Cross of Hanoverian Guelphic Order.
K.C.H. . . . . Knight Commander of ditto.
K.H. . . . . Knight of ditto.
D.S.O. . . . . Companion of the Distinguished Service Order.
GM . . . to have received a Gold Medal for service in the Field.
VC . . . . . the Victoria Cross.
(A) . . . . . the Albert Medal.
(△) . . . . . the Goodenough Medal.†

Officers entitled to wear Medals are denoted by the letter m prefixed to their names in the Seniority Lists.

Hy Phy or *Hy Sgn* before the name of a *Medical* Officer in the Seniority Lists denotes that he is an Honorary Physician or Surgeon to the Queen.

Hy Ch before the name of a Chaplain in the Seniority Lists denotes that he is an Honorary Chaplain to the Queen.

* *before* the name in the Seniority Lists denotes Officers authorised to wear Foreign Orders ; * *after* the name of an Officer denotes that he has been awarded, if a Medical Officer, Sir Gilbert Blane's Medal ; if an Engineer Officer the Newman Memorial Prize ; and if any other Officer the "Beaufort Testimonial."

(C) *after* the name in the Seniority Lists denotes the officers who have obtained their Lieutenants' Commissions by competition at the Royal Naval College, under Admiralty Order of 24th December 1838 ; (E), those who have obtained the same for meritorious Examination at the Royal Naval College subject to the provisions of Circular No. 19 C, of 21st June 1865, No. 28 C, of 14th March 1874, and No. 1 N, of 1st February 1884, and (G), those who have received Honorary certificates under the provisions of Circular No. 8 C, of 30th January 1873.

† The Goodenough Gold Medal is awarded annually to the Acting Sub-Lieutenant who, among those who have taken a first Class in Seamanship in passing for the rank of Lieutenant, passes the best examination of his year in Gunnery.

Officers, with the exception of Midshipmen and Naval Cadets, whose names are in *italics* in the List of Ships are those borne as additional or supernumerary.

COMMISSIONERS FOR EXECUTING THE OFFICE OF LORD HIGH ADMIRAL OF THE UNITED KINGDOM OF GREAT BRITAIN AND IRELAND, &c.

THE RIGHT HONORABLE THE LORD GEORGE HAMILTON, M.P

ADMIRAL SIR RICHARD VESEY HAMILTON, K.C.B.

VICE-ADMIRAL HENRY FAIRFAX, C.B.

VICE-ADMIRAL JOHN OMMANNEY HOPKINS.

REAR-ADMIRAL FREDERICK GEORGE DENHAM BEDFORD, C.B

ELLIS ASHMEAD BARTLETT, Esq., M.P.

Parliamentary and Financial Secretary } ARTHUR BOWER FORWOOD, Esq., M.P.

Permanent Secretary.—EVAN MACGREGOR, Esq., C.B.

AN ALPHABETICAL LIST

OF

THE OFFICERS ON THE ACTIVE LIST

OF THE

ROYAL NAVY AND THE ROYAL MARINES,

WITH

THE DATES OF THEIR SENIORITY.

Where serving.	Name.	Rank.	Seniority.
94	ABBOTT, Henry . . .	E	1 Sept 89
	Abbott John	B	24 July 71
	Abbott William J. . .	Ch E	1 Mar 88
483	Abdy Robert B. . .	L	11 July 82
233	Aborn George . . .	Ch E	31 Dec 88
	Abrahall Christopher H. H. . . . . RM	L	1 July 91
	Abrahall John H. RM	L	1 Sept 82
517	Abraham Felix . . .	Ck	15 July 90
DY	Abrams William E. .	Ch B	5 Mar 91
78	Acheson John . . MD	S	26 Feb 81
263	AchesonJohnstonH.MB	S	22 Feb 88
263	Acklom Cecil R. . . .	Mid	15 Oct 87
526	Acland William A.D.	C	1 Jan 85
392	A'Court Herbert E. H.	L	14 Oct 90
532	A'Court John	S E	1 Nov 88
71	Acton Fitzmaurice . .	Mid	15 Apr 90
15	Adair Charles H. . . .	Cr	1 Jan 86
44	Adair Henry	L	31 Dec 84
180	Adair Thomas B. S. . .	L	6 May 82
	Adair William T. RM	Maj	6 Dec 88
166	Adams Frederick . .	Gr	31 July 70
354	Adams George H. . .	B	24 May 88
Coll	Adams Herbert A. . .	Mid	15 July 87
	Adams Horace R. . .	Cr	30 June 90
262	Adams John H. . .	Ch E	1 Oct 88
351	Adams Robert P. . .	L	31 Dec 83
	Adams Thomas J. RM	W O	16 Sept 87
228	Adams William H. . .	E	1 Mar 88
518	Addington *Hon.* Francis C. B. . . .	L	30 June 84
533	Addison Albert P. . .	Mid	15 Sept 91
32	Adeane Edward S. CMG (*Second in Command of Channel Squadron*)	R A	1 Jan 88
362	Agnew John W. . . .	E	23 Mar 84
10	Agnew Samuel M. . .	L	1 Oct 90
401	Agnew Thomas . . .	Ch E	27 July 88
324	Ahern James R. . . .	B	27 Dec 77
316	Ahern Michael . . .	B	19 Nov 87
512	Ahern Michael J. . .	Gr	12 Aug 79
499	Aherne John L. BA	S	25 Aug 81
	Ainger William . . .	Cr	1 Jan 91
301	Airey Frederick W. I. .	A P	3 June 82
	Aitken Walter . RMA	Q M	11 July 88
354	Akehurst Arthur C. .	Mid	15 Dec 90
325	Akers George E. . . .	L	30 Sept 85
	Alcott William A. (*act*)	Car	19 Dec 90
249	Alderson William J. S.	L	1 Oct 90
	Aldrich Pelham . . .	C	29 June 83
	Alexander Edwyn S.	L	1 Jan 99
52	Alexander George J.	Car	7 Nov 74
447	Alexander George W. (*act*)	B	19 Nov 90
231	Alexander Isaac J. . .	Ch E	23 Oct 87
48	Alexander Robert H. RMA	C	21 May 85
512	Alexander Thomas J.	Car	4 Oct 86
185	Alington Arthur H. . .	C	31 Oct 79
287	Allan George . . MB	S	22 Aug 89
158	Allden Frank A . .	E	1 Sept 89
478	Allen Albert C. . . .	Cr	30 June 89
518	Allen Alexander. RMA	Maj	11 July 82
453	Allen Alfred J.	F E	30 May 91
354	Allen Anthony . . .	Ch Cr	28 Aug 91
366	Allen Charles	B	22 Oct 78
555	Allen Charles W. P. .	L	1 Mar 76
354	Allen Henry J. . .	E	1 Mar 91
AO 518	Allen Henry R. . . .	Ck	15 July 90
73	Allen James	Gr	31 Jan 84
390	Allen John	B	15 Sept 70
177	Allen John (*b*)	B	3 May 87
216	Allen John D.	Mid	15 Sept 90
93	Allen John H.	Gr	7 Oct 80
319	Allen John R.	Car	30 Sept 89
138	Allen Joseph W.	Ch E	10 Feb 89
427	Allen Philip E. . . .	Mid	15 Aug 88
249	Allen William T. . . .	S E	22 Nov 90
359	Allenby Frederick C. H.	L	24 Aug 87
	Allenby Marmaduke C.	Mid	15 Mar 89
130	Allenby Reginald A. .	L	31 Dec 84
CG	Alleyne Henry N. . .	C r	9 Mar 81
130	Allgood Adrian G. . .	L	30 June 90
321	Allison Harry G. . . .	Car	31 July 79
	Allsop Charles	E	2 Feb 69
180	Alsop Clement . . .	S	16 Feb 85
540	Alton Ernest St. G . .	A P	13 Mar 86
AO 25	Alton Francis C. . .	P	8 June 91
274	Alton George B. . . .	Ch E	1 Apr 89
526	Alton Hepworth S. . .	Mid	15 Feb 88
AO 499	Alton Vernon H. . . .	Ck	15 July 89
180	Alton Wingfield W. . .	A P	27 Sept 84
121	Amey James H. . . .	B	18 Dec 78
505	Anderson Andrew R. .	Car	28 July 90
146	Anderson Arthur R.	E	1 Sept 91
116	Anderson David M. .	Mid	15 May 89
	Anderson Gilbert I. RM.	L	28 Mar 90
347	Anderson Graham D'A RM	C	28 Sept 89
NH	Anderson Isaac H. MD	S S	30 Sept 83
326	Anderson John . . .	B	6 June 79
211	Anderson Joseph . .	Gr	3 Oct 85
53	Anderson Robert W. .	S	25 Aug 81
528	Anderson William J	E	1 Feb 89
GSP 27	Andoe Hilary G. . C.B	C	25 Mar 78
122	Andrew William J. .	Ch E	29 Sept 89
NH	Andrews Alexander G.	S	21 Aug 84
301	Andrews Francis A. L.	S L	14 Dec 88
452	Andrews HarryG. . .	E	1 Mar 90
259	Andrews James C. . .	B	4 Aug 77
61	Andrews John . MD	S	18 Feb 86
231	Andrews Octavius W. MB	S	21 Feb 89
73	Andrews Thomas J.	B	2 Aug 87
30	Andrews William F.	Car	21 June 87
7	Andrews William S .	P	5 Feb 96
62	Annesley John S. .	Ck	15 Jan 90
	Annesley William M. .	Cr	30 June 82
	Anson Algernon H. . .	L	16 Apr 78
	Anson Charles E. .	L	11 July 82
CG	Anson Charles V. . .	Cr	26 May 71
468	Anson Henry B. . . .	L	30 Jan 77
172	Anson Walter V. . . .	L	23 June 80
385	Anstey William J. . .	E	1 Sept 86
370	Anstruther Robert H. .	L	30 June 85
111	Anthony William H. .	Car	29 Apr 85
383	Aplin Henry F. . . .	L	15 Mar 84

Where serving	Name.	Rank.	Seniority.
396	Apps William R. . . .	E	1 Mar 88
	Arbuthnot Charles R. .	C	30 June 91
96	Arbuthnot Hugh K. .	Mid	15 May 90
533	Arbuthnot *Sir* Robert K. *Bart.*	L	30 Aug 85
412	Archdeacon William E.	S Cr	2 Aug 75
CG	Archer Robert H. . .	Cr	12 Sept 82
Coll	Armitage Sidney T. *(act)*	S L	14 Sept 91
	Armstrong George E.	L	1 Apr 90
58*a*	Armstrong James . .	E	1 Mar 84
Ex	Armstrong John G. *(act)*	S L	14 July 90
518	Armstrong Robert L. H.	L	29 June 83
262	Armstrong St. George B. . . . . RM	L	28 Mar 90
	Armstrong William G. RM	LtCol	2 Jan 89
	Arnold James	B	5 May 90
146	Arnold Robert	Gr	14 Jan 84
396	Arnold William H. . .	L	7 Feb 80
	Arthur John F. *(proby)*	A E	1 July 91
447	Ash Harold E. H. . .	A E	1 July 86
252	Ash Selby H. B. . . .	L	30 June 84
	Ashe Edward P. . . .	Cr	30 June 91
	Askham Alfred W. . .	P	10 Jan 87
270	Askew Arthur *(act)*	Gr	1 Apr 91
	Askew Thomas . RM	Schm	1 July 81
172	Asser Cyril	Mid	15 June 90
	Aston, George G. RMA	C	25 Jan 88
41	Aston Samuel	E	1 Sept 84
	Athow Frank . . RM	L	1 Feb 85
	Atkins Alban, R.C. RM	L	1 July 90
	Atkins Alfred E. . . .	A E	1 July 91
	Atkins Henry T. . . .	B	7 Feb 77
481	Atkins William M. . .	Car	26 Dec 87
118	Atkinson Charles H. R.	Mid	15 Aug 90
118	Atkinson George L. .	C	30 June 86
94	Atlay Harold T. . . .	Mid	15 Apr 90
354	Atock Martin H. MD	S	18 Feb 86
168	Attenborough Frederick L.	Mid	15 July 90
258	*PW* Attfield James . .	Gr	23 July 84
263	Attrill James . . .	Car	11 July 82
366	Attwood Maurice C. .	ChGr	12 Aug 90
10	Attwool George . . .	E	1 Mar 91
367	August George J. . .	ChGr	19 Sept 89
352	Austen Basil A. . . .	Mid	15 Mar 90
62	Austen Charles . . .	Ch B	14 Nov 89
244	Austen Ernest L. . . .	L	31 Dec 82
539	Austen Edwin J. . .	E	1 Dec 84
269	Austen Thomas . . .	S	21 Feb 89
254	Austin Edward W. . .	B	12 May 73
402	Austin Frederick W.	E	1 Sept 88
367	Austin Thomas . MA	Ch	12 May 82
555	Auton William J. H. .	L	27 Oct 77
73	Autridge William B. .	F P	23 Dec 88
NH	Axford Walter G. . .	S	20 Aug 86
540	Axon Thomas R. . . .	B	7 Nov 84
10	Ayers Robert B. . . .	E	1 Sept 90
	Aylen Charles G. W. .	Cr	31 Dec 88
396	Aylen Francis J. . . .	A P	8 Apr 91
34	Ayres Solomon . . .	Gr	17 Apr 85
215	Ayscough Ralph F. .	L	31 Dec 84

Where serving.	Name.	Rank.	Seniority.
357	BABB James F. . . .	F E	13 Sept 91
Ex	Back Eric P. C. (*act*) .	S L	14 Feb 90
443*a*	Backler Leonard (*b*)	E	1 Sept 89
258	Backwell Henry MA	Ch	26 Jan 88
		NI	23 Oct 88
512	Bacon Reginald H. S. .	L	20 Aug 83
93	Bacon William . . .	Gr	5 Aug 85
450	Baggs Edward . . .	B	1 Feb 72
287	Bagnall-Oakeley John L.	S	28 Aug 82
427	Bailey Arthur R. F. .	L	27 Oct 77
416	Bain, Edward J. . . .	L	23 June 80
	Bainbridge John H. .	C	30 June 85
354	Baird Edward A. . .	SL	14 Dec 89
Coll	Baird George H. (*act*)	S L	14 May 91
	Baird *Sir* John K.E. KCB	V A	18 Jan 86
276	Baird William B. .	Car	31 July 79
396	Baird William J. N. .	S Cr	11 Nov 86
211	Bairnsfather George E. B	L	4 Feb 81
506	Baker Alexander . .	E	1 Sept 89
450	Baker Arthur . . MA	Ch	13 Dec 84
187	Baker Casper J. . . .	L	15 Apr 75
417	Baker Edmund J. A. .	B	9 May 84
392	Baker George L. . . .	S	21 Aug 84
490	Baker George T. . . .	Gr	3 Jan 82
396	Baker John G. L. . . .	E	1 Mar 84
258	Baker John R.	B	27 Dec 79
	Baker Julian Alleyne .	C	31 Dec 90
265	Baker Reginald C. . .	A P	14 July 85
78	Baker-Baker William H.	L	1 Jan 86
162	Baldwin Frederick RM	Maj	1 Jan 85
64	Baldwin Henry St. C	E	1 Sept 91
	Balfour Andrew F. . .	Cr	30 June 90
316	Balfour Charles J. . .	C	11 July 82
71	Ball Frederick MA	Ch	15 Nov 90
		N I	26 May 91
	Ball George F. . . RM	St Mj	1 July 81
116	Ball Ralph H. C. . . .	E	1 Sept 91
118	Ball William	Car	24 July 86
	Ballard Edward H. RC	Ch	8 Mar 79
48	Ballard George A. . .	L	15 Mar 84
258	Ballard George N. . .	Mid.	15 Feb 89
533	Bamber Wyndham L.	Mid	15 Aug 90
164	Bamfield Samuel . .	F S	12 June 82
354	Banbury Frederick A. F.	As Ck	15 July 90
370	Banbury William . .	Car	21 June 87
35	Banister Charles. . .	E	1 Mar 91
185	Banks Edward H. . .	P	9 Sept 87
71	Barber Basil C. . . .	L	31 Dec 84
218*a*	Barber James (*b*). . .	E	1 Mar 84
94	Barber James H. . . .	A E	1 July 91
533	Barber John	B	2 Dec 89
67	Barber Louis . . .	Gr	12 Apr 84
263	Barker Alfred B. . . .	Mid	15 June 90
	Barker Edward H. P. RM	L	1 July 90
304	Barker Robert J. . .	S E	6 Nov 87
126	Barkley William A. .	S L	14 Jan 90
354	Barlow Charles J. DSO	C	1 Jan 88
CG	Barnard Horace H. . .	Cr	31 Dec 83
96	Barnard Richard . BA	S	21 Feb 90
CG	Barnard William J. W.	L	10 Aug 77
	Barnardiston Thomas.	V A	10 Sept 91
Coll 512	Barnardiston Thomas L.	L	30 Aug 88
293	Barnby Harold M. . .	Ck	15 Jan 91
	Barnes Ardley H.F. RM	M Gn	29 Aug 88
77	Barnes Benjamin J. .	Ch E	12 Apr 89
490	Barnes Francis W. B. .	A P	22 Mar 88
	Barnes George E., RMA	L	1 Sept 83
	Barnes John E. . . .	Gr	4 Nov 86
RM	Barnes William G.K. MD	S	27 Feb 82
447	Barnes - Lawrence Lionel A. W.	L	27 June 78
509	Barnett Harry P. . .	A P	27 Sept 84
240	Baron Roger	A E	1 July 91
396	Barr Ernest	A E	1 July 87
10	Barr Francis T. . . .	L	12 July 78
162	Barr John	Ch Cr	19 July 90
499	Barrett Dacre L. RM.	C	11 Dec 85
29	Barrett Francis W. . .	L	27 Oct 77
501*a*	Barrett George . . .	Gr	25 Aug 83
213	Barrett Henry	Gr.	26 Jan 89
68*a*	Barrett Richard H.. .	F E	31 Aug 89
316	Barrett William (*b*). .	Gr	5 Apr 78
335	Barrington John L. . .	S	26 Feb 83
231	Barron John P. . . .	Gr	26 Sept 85
396	Barrow Arthur . . .	C	31 Dec 89
62	Barry Arthur	L	15 Feb 82
185	Barry George W. . . .	Ch E	27 Feb 90
133	Barry Henry D. . . .	Cr	1 Dec 84
473	Barry James	B	19 July 83
325	Barry James H. D. . .	E	1 Mar 91
132	Barry Jerome . . MD	S	18 Feb 86
Coll	Barry Oswald C.M(*act*)	S L	14 Dec 90
162	Barry, Patrick (*act*). .	B	27 Oct 90
53	Barry Richard J. . . .	S S	7 Mar 83
138	Bartlett John C. . . .	P	25 Apr 91
258	Barton Alured Y. RMA	L	1 Sept 81
116	Barton Ernest G. . . .	L	31 Dec 84
316	Barton Herbert P. . .	L	31 Dec 84
158	Barton Hugh B. . . .	L	29 June 83
526	Barton Ion P.	Mid	15 Jan 88
180	Barttelot Brian H. F.	L	14 Apr 89
249	Bartwell Charles W. P. S.	A E	1 July 89
259	Bassadona Edward (*act*)	B	24 Apr 91
370	Basevi William H. RM	L	4 Mar 85
366	Baskerville Henry S. .	P	11 June 86
335	Baskerville Thomas .	Ch B	21 Jan 89
25	Basketter William(*act*)	B	12 Sept 90
368	Bassett-Smith Percy W.	S	21 Aug 83
60	Basson Harry	A E	1 July 87
293	Batchelor Harry R. . .	A E	1 July 89

ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.
136	Batchelor Henry W. C. E.	F P	5 July 88
366	Bate Richard F. . .	S	28 July 90
386	Bateman John	Ch Gr	3 Feb 89
126	Bateman - Champain Philip A.	Mid	15 July 89
DY	Bates James.	Ch B	10 Jan 89
10	Bath George C. . .	E	1 Sept 88
518	Bather Rowland H. .	Mid	15 Aug 89
415	Batt Charles E. . . .	As Ck	15 Jan 91
442	Battenberg *H. S. H. Prince* Louis A. *of* GCB	Cr	30 Aug 85
382	Bawden Arthur R. P. .	S Cr	24 Apr 91
533	Bawden Clifford . . .	S Cr	11 May 87
32	Bax Robert N.	Mid	15 July 91
168	Baylee Samuel St. A. MA	Ch	27 Jan 87
172	Bayliff Richard L. RM	L	1 Sept 84
	Bayly Charles H. . .	Cr	30 June 91
325	Bayly Edward H. . .	Cr	21 June 87
512	Bayly Lewis	L	10 Aug 81
	Bayly Wentworth V. .	Cr	31 Dec 84
Coll 385	Baynes Henry. C. A. .	Cr	31 Dec 90
533	Beal, Alister F. . . .	Mid	15 Dec 90
	Beal Arthur R. G. . .	A P	8 Mar 85
276	Beal William E. . . .	S E	10 Aug 88
175	Beall Philip H. . . .	Car	31 July 78
111	Beamish Percy T. H. .	Mid	15 Nov 90
	Beams Alfred J. . . .	Gr	28 July 85
499	Bearblock Charles W. J.	E	1 Sept 90
229	Bearblock Walter J. .	S	31 Feb 89
503	Bearcroft John E. . .	Cr	31 Dec 88
199	Bearne Andrew J. . .	Gr	3 Oct 85
NH	Beattie James H. . . .	S	26 Feb 81
Ex	Beatty David . (*act*)	S L	14 May 90
76	Beatty Henry B. . . .	S	20 Aug 85
53	Beatty Michael S. . .	L	12 July 78
Coll	Beaty-Pownall Charles P. . . . . (*act*)	S L	14 Aug 91
NID	Beaumont Godfrey L. RM	L	1 Sept 84
44	Beaumont Henry . .	S S	1 Dec 80
5	Beaumont Lewis A. (*Commodore Second Class in Command of Training Squadron*) .	C	30 June 82
424	Beaumont Spencer W. M.	L	30 June 86
	Beaver Henry A. . .	Gr	13 Mar 78
519	Bebb Lawrence A. . .	A P	20 Dec 84
	Beckett William H.	A E	1 July 90
	Bedbrook James A. .	E Ins	30 Aug 89
	Bedford Frederick G. D. CB (*A Lord Commissioner of the Admiralty*).	R A	20 May 91
506	Bedford William O. .	S P	29 May 91
4	Beever Charles H. (*act*)	Gr	2 Feb 91
249	Begbie Charles J. . . .	Mid	15 Nov 88
	Beith Robert D. . . RM	L	1 Sept 84
546	Bell Edwin (*temp*)	E	11 June 78
343	Bell George A. S. . .	S	21 Feb 90
498	Bell George W. . . .	S S	29 Sept 89
199	Bell James A.	S P	20 May 90
480	Bell Lawrence . .	E	1 Sept 88
380	*PW* Bell Lewis K. . .	L	25 July 77
277	Bell William .	Ck	15 Jan 90
459	Bellairs Beauchamp St. J.	L	30 June 91
Ex	Bellairs Carlyon W. (*act*)	S L	15 Mar 90
249	Belling Frederick . .	A P	17 Dec 88
262	Benbow Henry, DSO	Ch / E Ins	31 Dec / 88
461	Bench George E. . . .	E	1 Mar 84
	Bendyshe Richard N. RM	L	1 Sept 85
434	Bennett David J. . . .	E	1 Sept 85
	Bennett George B. . .	Gr	30 Dec 69
539	Bennett George L. B. .	L	28 Dec 77
293	Bennett Harry . . .	Gr	2 Jan 90
354	Bennett Henry . . .	Gr	13 Mar 78
421	Bennett James M. C. .	S E	1 Apr 91
62	Bennett John H. . . .	Car	17 Dec 74
25	Bennett William E. .	S S	31 Mar 86
343	Bennett William H.	B	21 June 87
71	Bennetts Sydney . . .	Ck	15 July 91
30	Bennington John Wm.	Ch. E	11 Sept 88
79	Benson Robert E. R. .	L	21 June 87
126	Bentham Robert . . .	S S	31 Mar 86
434	Bentinck Rudolf W.	L	14 July 90
Coll	Benwell William F. (*act*)	S L	14 May 91
506	Beresford *Rt. Hon. Lord* Charles W. D. . CB	C	11 July 82
	Beresford Charles W. De la P.	L	15 Feb 82
	Beresford Hamilton De la P. . . . . RMA	Maj	1 Dec 86
	Berger, Ernest L. C. RM	L	1 Feb 86
552	Berkeley Rowland E.	L	24 May 77
552	Bermingham Cecil H. A. . . . . (*probn*)	A E	1 July 91
	Bernard John . . RM	C	8 Feb 89
180 *Coll*	Bernard Vivian H. G. .	L	25 Feb 89
372	Berridge Thomas . .	Gr	5 Aug 81
406	Berry Ernest A. . . .	Gr	8 Feb 89
439	Berry Henry	Gr	1 Apr 85
533	Berry James T. . .	Car	8 Aug 71
79	Berry John H. MA	Ch / N I	25 Mar 76 / 13 Nov 76
48	Bersey John	Car	10 Apr 80
116	Bethell *Hon.* Alexander E.	L	14 Aug 78
	Bethune Henry L. . .	L	30 June 82
470	Bett William	S	20 Aug 86
364	Betts John H. . (*act*)	B	14 Jan 91
308	Betty Harry M. K. . .	S L	14 Apr 89
32	Bevan Henry G. R. .	Mid	15 Jan 91
261	Bevan William J. . .	Ch E	19 Nov 90
	Bewes Arthur E. RM	L	1 July 91
270	Bickford Andrew K. CMG	C	31 Dec 84
96	Biddulph Richard E BA. MI	S S	31 Mar 91
111	Biddulph Robert W. BA MB	S S	8 Oct 80
	Biden Edward J. . .	S	25 Aug 81
402	Bidwell Lawrence . .	S	21 Feb 89
Coll 385	Bigge Henry C. . . .	C	30 June 91
CG	Bignold Walter L. . .	L	8 Aug 74
354	Bills William H. T. .	F E	18 Nov 90
540	Bingham Percy . .	E	1 Sept 90
	Bingham *Hon.* Richard	C	30 June 91
79	Binmore Henry C. .	N I	27 Apr 71

Where serving.	Name.	Rank.	Seniority.
450	Binney Arthur F. RMA	L	1 Sept 87
	Binney Walter E. RM	L	1 Feb 83
	Birch Bernard H. . .	Gr	3 Feb 85
483	Birchby Thomas . . .	Gr	5 Feb 84
Coll 180	Bird Frederic G. . . .	L	14 May 90
	Bird Frederic V.G. RM	LtCol	29 Mar 88
78	Bird Richard S. B. . .	L	29 June 83
	BishopCharlesL.N.RMA	C	1 Aug 86
368	Bishop Edward J. (*act*)	B	13May91
136	Bishop Edwin . . .	ChGr	3 Aug 89
316	Bishop Harry . . .	B	29 Oct 79
442	Bishop Thomas H. B.	A E	1 July 87
524	Black James. . MA	Ch	1 Apr 80
		N I	28 June 81
62	Black William J. . .	E	1 Sept 88
92	Blackburn Lewis F. .	L	15 Feb 82
	Blacker Walter . RM	St.Mj.	5 Mar 91
301	Blackett Henry . . .	L	1 Oct 90
	Blair Edward H. . .	L	30 June 82
490	Blake Albert V. . . .	E	1 Mar 86
552	Blake George L. . BA	Ch	3 Oct 77
34	Blake Nathaniel N. .	Car	7 Apr 88
231	Blake William H. . .	Gr	1 May 82
515	Blakeman Mark . . .	E	1 Feb 89
415	Blampey John. . . .	Gr	4 July 83
180	Blandy John F. A. . .	L	2 Dec 88
354	Blaxland Arthur H. RM	Maj	28 Dec 85
Coll 385	Blaxland John E. . .	C	31 Dec 90
CG	Blennerhasset Arthur	Cr	30 June 86
66	Blewett Frederick G.	Gr	12 Oct 82
390	Bligh-Hill Herbert . .	A P	22 Apr 85
499	Blomefield ThomasC.A	Mid	15 Mar 91
364	Blomfield Rupert G. H.	L	29 June 83
367	Blower Benjamin J. .	Gr	20 Apr 78
238	Blumberg Herbert E. RM.	L	1 Apr 89
69	Blundell Stephen H.	Ch E	4 May 89
73	Blunn James H. BA	Ch	8 Jan 77
	LLM	N I	17 Apr 69
115	Blunt William F. . .	S L	14 Aug 89
41	Bly James J.	B	3 May 87
61	BoardmanFrederickR. CB	C	31 Dec 82
	Bockett-Pugh Edward H. . . . . RM	L	1 July 91
495	Boddie George. . . .	B	21 Jan 81
315	Boger Henry O. . . .	L	1 Apr 91
53	Bogle Robert H. . . .	Mid	15 Mar 91
10	Boland Francis R. . .	Gr	20 Apr 77
CG	Boldero Arthur H. . .	Cr	11 July 82
CG	Bolitho Edward A. . .	Cr	9 Dec 79
62	Bolster George . . .	F S	28 May 82
518	Bolster Thomas . . .	F S	3 Mar 87
450	Bolt Charles J. . . .	S P	13 June 88
345	Bolt Charles W. . . .	A E	1 July 87
52	Bolton Arthur W. . .	A E	1 July 90
320	Bolton Charles G. . .	L	1 Oct 90
	Bolton Edwin P.. RM.	W O	3 June 84
118	Bond Edmund E. . . .	A E	1 July 87
343	Bone Frank F. . . .	L	14 Aug 78
359	Bone Howard	A E	1 July 89
92	Bonham Thomas P. .	Mid	15 Feb 88
64	Bonham-Carter Octavius H.	Mid	15 May 89
72	Bonstow William . .	Gr	17 Apr 85
177	Bookey David B. . . .	S S	31 Mar 87
	Booley William (*act*)	B	25 May 91
107	Booth John W. .(*act*)	E	1 Mar 90
512	Boothby William O. .	L	15 Sept 86
Coll	Booty Edward L. (*act*)	S L	14 Dec 90
	Bor James H. . . RMA	C	1 Oct 85
Coll	Borrett CharlesT. (*act*)	S L	14 Dec 90
520	Borrett George G. . .	S	21 Feb 90
427	Borrett George H. . .	L	13 Nov 89
343	Bosanquet Day H. . .	C	30 June 82
	Bosanquet George S. .	R A	1 Jan 87
Ex	Bosanquet Henry T.A (*act*)	S L	14 Mar 90
61	Bosanquet Thomas A. E. J. . . . . .(*act*)	B	24 Apr 91
280	Boss, Andrew J. . . .	Gr	23 May 77
379	BosworthickCharlesH.	Gr	15 Sept 87
48	Boteler Henry H. . .	Cr	31 Dec 89
	Botting Henry R.L.RM	Schm	27 Feb 83
506	Boucher Henry C R. .	Mid	15 May 90
126	Boughton Frederick St. John.	B	4 Feb 80
148	Boulden William . .	Car	8 Feb 78
92	Boulnois Charles L.. .	Mid	15 Feb 88
62	Boulton John G. . . .	S Cr	7 June 79
424	Boulton Robert . (*act*)	Gr	29 Sept 89
385	Bound William H. . .	Gr	15 Sept 70
46	Bounsall James . . .	Car	11 May 88
325	Bourchier Alfred E. .	P	22 July 91
	Bourchier Henry E. .	L	30 Sept 74
	Bourchier Philip L. W RM	L	1 July 90
285	Bourchier William C. MA	Ch	27 Apr 85
415	Bourke Edmund G. .	C	29 June 83
235	Bourke Henry G.. . .	F E	28 May 89
518	Bourke *Hon.*MauriceA.	C	31 Dec 89
533	Bourne James H. S. .	Mid	15 Jan 89
396	Bowden Walter . . .	S	28 Feb 87
	Bowden-SmithFrancis	L	1 Oct 86
	Bowden - Smith Nathaniel	R A	19 June 88
518	Bowen William H. . .	F P	17 Feb 86
546	Bowie Robert F. . . .	S	16 Feb 85
293	Bowles Francis A. R. .	L	30 June 85
	Bowling Thomas H. L.	F P	17 Feb 86
15	Bowman William S. .	L	31 Dec 86
122	BowringHumphreyW.	N C	15 Jan 87
71	Bowring Vincent L. .	Mid	15 Jan 91
258	Boxer William E. . .	F P	17 Feb 86
93	Boxhall Richard . . .	G r	5 Apr 78
62	Boycott Frank . . .	Mid	15 Oct 89
361	Boyer George C. A. . .	A P	28 Feb 83
32	Boyes George T. H. . .	C	31 Dec 84
Coll	Boyle *Hon.* Algernon D. E. H. . . . .(*act*)	S L	21 Oct 90
Coll	Boyle *Hon.* Edward S. H. . . . . .(*act*)	S L	14 June 90
	Boyle Francis R. RM	L	1 July 91
Coll	Boyle Harry C. (*act*)	S L	14 Dec 90
55	Boyle James.	B	12 Nov 83
396	Boyle *Hon.* Robert F. .	L	20 Aug 86
AdC 473	Boyle Robert H. . . .	C	25 Aug 77

Where serving.	Name.	Rank.	Seniority.
116	Boyle William H. D.	Mid	15 June 89
	PW Boys Henry H.	C	29 Jan 8
10	Boys William H.	L	1 Oct 86
Coll	Brabant Gordon W. *(act)*	S L	14 Sept 91
	Brabazon Anthony H. RM	L	1 Sept 85
256	Brabazon John MA	Ch	14 June 79
		NI	9 Sept 80
162	Bracey George W.	B	3 Oct 85
556	Bracey Walter E.	B	10 Nov 88
	Brackenbury John W. CB., CMG	C	8 Apr 81
499	Bradburn George	Gr	26 Jan 74
268	Braddon Harry W.	A P	19 Nov 81
	Bradford Barton R.	Cr	11 July 82
71	Bradford Edward E.	L	1 Dec 80
407	Bradley Cornelius, MD	S	28 Feb 87
301	Bradley James, MD *(b)*	S	17 Aug 87
368	Bradley John	B	6 June 79
524	Bradshaw Frank . BA	S	28 July 90
236	Bradshaw Henry B.	L	30 June 90
158	Braithwaite Edward BA	N I	29 Dec 70
	Bramble James	P	4 Nov 87
533	Bramsdon William H.	Ch E	1 Dec 88
368	Branch William	Gr	14 June 83
116	Brand Hubert G.	S L	14 Sept 89
	Brand *Hon.* Thomas S.	C	8 Mar 83
53	Brandon Claude G. R.	Mid	15 Nov 89
78	Brandreth Thomas	L	1 Oct 87
Coll	Brandt Frank . *(act)*	S L	14 May 91
CG	Brant James	L	22 Dec 74
	Branton William J.	Gr	19 Dec 84
265	Bray Ernest E.	S	25 Aug 81
116	Bray John E.	Mid	15 Sept 91
262	Bray Peter W. R.	B	13 June 74
540	Brazier Joseph W.	Gr	25 Sept 88
25	Bremer James G.	L	24 Nov 77
AO 304	Bremner Ernest A.	A P	23 July 89
25	Bremner John	F P	17 Feb 86
244	Brenan Henry P.	F P	17 Feb 86
501	Brennan George B.	B	6 June 79
180	Brent Charles	S Cr	30 May 82
	Brenton Reginald, O. B. C.	Cr	30 June 85
146	Brereton Ralph W.	S S	30 Sept 83
490	Bresnaham Thomas	B	14 Feb 78
29	Breton William E. MD	S S	30 Sept 86
343	Brett Alexander W.	F P	17 Feb 86
132	Brewis Charles R. W.	Mid	15 July 90
162	Brice Frederick A.	S	20 Aug 86
GSP	Bridge Cyprian A. G. *(Director of Naval Intelligence).*	C	17 Sept 77
	Bridge T. F. Dunscombe RM	Maj	15 June 85
24	Bridgeman — Simpson Francis C. B.	C	1 Jan 90
CG	Bridger Marcus L.	L	1 June 69
	Bridges Francis D. RM	L	1 July 91
62	Bridson Joseph R.	L	1 Dec 84
CG	Brietzcke Edward R.	L	30 Dec 72
231	Briggs Charles J.	L	27 Feb 79
141	Brigstocke Augustus H.	A P	21 June 84
132	Brigstocke Herbert E. B.	Mid	15 Mar 91
345	Brine Frederic G.	Mid	15 July 89
	Brine Lindesay	R A	1 Jan 86
	Brittan Charles G. RM	C	5 Nov 86
NID	Brittan Edward P. RMA	C	12 Oct 89
512	Britten Harry J.	A P	9 Apr 86
	Britten Richard F.	C	3 Jan 81
94	Broad George A.	S Cr	16 Oct 83
	Broad John S.	Car	2 Aug 90
24	Broad William	E	6 Feb 77
304	Broadbent Charlie	E	1 Sept 91
506	Broadhurst John R.	B	25 June 79
	Broadley James R.	Cr	21 June 87
90	Broatch George T. MB	S	20 Aug 86
92	Brock Frederic E. E.	L	8 Dec 79
Coll 180	Brock Osmond De B.	L	14 Feb 89
367	Brock Reginald A.	Cr	31 Dec 85
249	Brocklebank Henry C. R.	Mid	15 July 89
94	Brockman Charles B. L.	F P	17 Feb 86
	Brockman Charles E. F. RM	L	1 Apr 89
35	Brockman William	Gr	14 June 82
	Broderick Richard *(act)*	Gr	11 July 91
345	Broderick Thomas *(act)*	B	12 Dec 90
	Brogden John S. RM	L	1 Aug 91
553	Bromley Arthur C. B	C	30 June 88
CG	Bromley Gerard R.	Cr	31 Dec 81
505	Bromley William *(a)*	Ch E	8 Jan 88
218*b*	Bromley William *(b)*	Ch E	4 Oct 90
NH	Bromlow Thomas D'A. DSO., MD	F S	2 Oct 84
GSP 524	Brooke Arthur T. CB	C	14 Aug 78
94	Brooke Charles L. RMA	L	1 Sept 85
382	Brooke Gerard M.	Cr	21 June 87
Ex	Brooker Francis G. St. G. *(act)*	S L	14 Aug 90
385	Brookes Francis A.	L	17 Dec 73
493	Brooking James F.	Gr	6 Aug 89
542	Brooking Richard	Car	31 July 88
339	Brooking Robert	Gr	26 July 83
115	Brooks Richard B.	Ck	15 July 90
314	Broom George W. *(act)*	B	1 May 91
259	Brotherton Basil J.	A P	1 Apr 87
Coll	Brough John RMA	2nd L	1 Sept 91
Coll	Browell Langton W *(act)*	S L	14 Aug 91
62	Brown Duncan T.	Mid	15 Dec 90
52	Brown Edwin R.	S P	6 Dec 86
158	Brown Francis C.	Mid	15 Jan 90
116	Brown George H.	Mid	15 Aug 90
44	Brown James *(tempy)*	E	22 May 78
556	Brown John E. S.	Car	31 July 78
250	Brown John W.	Cr	31 Dec 90
	Brown Percival R. T. *(proby)*	A E	1 July 91
354	Brown Percy G.	Mid	15 Mar 90
366	Brown Richard	Ch B	11 June 91
367	Brown Richard C. RMA	L	1 Sept 85
116	Brown Richard G. MB	S S	30 Sept 83
366	Brown Robert	Gr	12 Oct 78
218	Brown Thomas F.	S E	5 Oct 89
	Brown Valentine RM	Q M	1 Sept 79
433	Brown Walter	E	1 Mar 84
71	Brown William J.	S P	5 Aug 87
254	Brown William J.	Ch E	7 June 90
118	Browne Harold E.	Mid	15 July 89

Where serving.	Name.	Rank.	Seniority.
92	Browne Horace X. . .	S S	4 June 90
256	Browne Otway P. BA MB	S S	1 Oct 84
495	Browne Robley H. J. .	S	21 Feb 90
DY	Browne Stephen S. BA	Ch	21 Feb 72
NH	Browne Thomas . MD	F S	16 Apr 83
89	Browne William L. H.	Cr	30 June 86
385	Browning George A. .	S Cr	30 Dec 74
	Browning John . . .	Gr	14 Feb 89
158	Browning Montague E.	L	30 June 85
37	Browning Thomas J. .	Gr	17 June 80
380	Brownrigg Douglas E. R.	L	1 Apr 91
220	Brows Arthur J. . . .	P	8 June 91
498	Bruce Alan C.	Mid	15 Sept 88
60	*PW* Bruce Henry H. .	L	31 Dec 84
265	Bruce James A. T. .	C	29 June 83
	Bruce John M. . . .	P	15 Sept 86
476	Bruce Robert D. B. . .	Cr	31 Dec 86
355	Bruce William H. . .	B	27 Nov 88
180	Bruen Edward F. . .	L	30 June 89
258	Bruton Charles W. . .	Mid	15 June 91
256	Bryan Richard . . .	A E	1 July 90
64	Bryant Charles . . .	Ch Cr	15 Aug 90
94	Bryant Charles W. . .	A E	1 July 88
	Bryant Frederick . .	Gr	13 Jan 80
483	Buchanan-Hamilton Charles W.	S S	4 June 90
424	Buckland Charles A. .	L	30 June 82
Ad C *DY* *VY* *NH* 220	Buckle Claude E. . .	C	22 Jan 77
262	Buckle Claude H. S. .	L	4 Feb 71
354	Buckle Claude P.. . .	L	1 Jan 91
94	Buckle Hugh P. . . .	Mid	15 June 91
254	Buckner John A. G. .	S Cr	19 Feb 85
266	Buckner William H.P.	L	10 Aug 77
560	Budd William H . .	B	29 Oct 79
93	Budds John B. . BA	Ch N I	28 Oct 71
	Budge John W. H. . .	Gr	1 Apr 85
112	Bull Thomas C. . . .	Gr	23 Aug 69
AO 304	Bull Wilfrid J. . . .	Ck	15 Jan 90
DY *VY* *NH* 238	Buller Alexander CB (*Superintendent of Malta Dockyard.*)	R A	1 Jan 87
518	Buller Henry T. . . .	Mid	15 May 89
499	Bullmore William J. .	S Cr	14 Jan 88
41	Burden James P. . . .	Gr	4 June 88
244	Burder James W. . .	L	2 July 75
97	Burder John H. S. . .	L	18 Nov 82
53	Burgess John H.A. .	E	1 Mar 91
168	Burgess William . .	Gr	6 Apr 85
168	Burke Hubert W. A. .	S	21 Aug 84
64	Burke James H. T. . .	Cr	21 June 87
276	Burlace Thomas E . .	Car	31 Dec 88
94	Burmester Rudolf M. .	Mid	15 Aug 90
64	Burne Charles R. N. .	Mid	15 Feb 89
	Burnell John C. . .	C	31 Dec 83
	Burner Alfred	A E	1 July 90
37	Burner William H. . .	S E	2 Dec 87
325	Burnes Thomas . . .	F E	27 May 89
DY	Burnett Thomas H. .	Ch B	12 May 87
NH	Burnett Thomas S. .	D I H	3 May 89
334	Burnett William C. .	E	1 Mar 88
25	Burney Cecil	L	30 Aug 79
132	Burney Claud D.. . .	Mid	15 May 91
306	Burns Frederick J. MD	S	20 Aug 86
93	Burns Samuel . . .	Gr	26 Jan 89
29	Burns William . . .	B	22 Jan 79
	Burns William E. . .	B	20 Apr 84
383	Burr John L.	Cr	21 June 87
52	Burridge Robert . . .	F E	28 June 90
249	Burridge Robert A. M.	Ck	15 Jan 91
41	Burrow Thomas . . .	B	9 Sept 79
	Burrowes Algernon St. L. . . . . RM	Maj	15 June 85
	Burrowes Alexander L. S. . . . . RMA	Maj	31 Dec 86
357	Burrows Henry C. . .	L	11 Sept 80
555	Burrows Thomas G. .	B	23 Aug 86
262	Burstow Hugh . . .	F E	9 July 91
CG	Burt Edmund W. . .	Cr	31 Dec 82
	Burtenshaw John RM	QrMr	4 July 83
	Burton Samuel . RMA	Maj	1 Feb 89
432	Bush Edward E. . .	HSch	1 July 89
126	Bush James T. . . .	Mid	15 May 89
434	Bush Paul W.	L	5 Sept 77
152	Bushe Robert A.L. . .	L	1 Apr 89
266	Butcher John B. . .	E	1 Mar 90
	Butcher William E. MA.	Ch N I	4 Apr 89 24 Apr 85
52	Butler Fitz Walter G. P.	Mid	15 May 89
191	Butler Thomas (*act*)	Gr	1 Apr 91
115	Butler Walter V.. . .	Mid	15 Dec 90
460	Butson John J.. . . .	Car	16 Oct 85
188	Butters, Henry . . .	B	29 Oct 79
	Buxton Harold A. RM	L	24 Mar 88
	Byam Edward W.G. RM	LtCol	12 May 87
29	Bye Theodore	Gr	2 Apr 81
	Byne Ronald M. . RM	C	31 May 90
252	Byrne Gervis T. RM	C	28 Dec 89
231	Byrne Michael . . .	Car	16 Oct 85
Sec 238	Byron Charles E. . .		15 Apr 89

Where serving.	Name.	Rank.	Seniority.
349	CAHILL Thomas . . .	Gr	17 Apr 85
	Cailes Charles W. RMA	W O	1 July 80
	Cairncross John . RM	M Gn	20 Nov 89
536	Callaghan Charles . .	B	24 Dec 79
62	Callaghan George A. .	Cr	31 Dec 87
	Callaway Frederick RM	W O	4 Oct 87
312	Callaway Richard G. .	S E	28 Mar 88
CG	Callwell Joseph J. McC.	L	23 Sept 73
517	Calthorpe Somerset A. G.	L	19 Mar 86
364	Cameron Aylmer C. L.	L	31 Dec 89
263	Cameron John E. . .	Mid	15 Sept 89
259	Cammack Walter . .	Gr	7 July 88
118	Campbell Alexander V.	Mid	15 Dec 89
	Campbell Charles . .	C	30 June 88
529	Campbell Edward J.	A E	1 July 91
	Campbell Frederick L.	Cr	31 Dec 90
432	Campbell George A. .	F S	23 Mar 83
	Campbell Gunning M RMA	C	23 Mar 91
267	Campbell Henry H. .	L	21 Nov 86
64	Campbell Percy L. . .	Clk	14 Jan 89
25	Campbell William RMA	Maj	11 July 82
	Campbell William F. RM	LtCol	2 Jan 89
287	Campion James H. F. .	A P	29 Sept 81
518	Campion William H. .	A P	28 Feb 86
68	Candy John	Gr	21 Jan 78
41	Canning Henry . . .	Gr	15 Oct 71
	Cannon James . . .	Gr	19 May 87
	Cantell William H. *(act)*	Car	4 Dec 90
435	Canter William J. . .	F E	22 Oct 89
215	Canton Herbert . . .	S	21 Aug 83
64	Card Stanton F. . BA	N I	8 June 88
385	Capper Henry D. . .	Gr	12 Feb 81
AdC 267	Cardale Charles S. . .	C	9 Jan 78
258	Cardale Hubert S. . .	Mid	15 Jan 91
481	Carden Sackville H.	L	4 Feb 81
168	Carey Cecil E. E. . .	L	23 Dec 85
Coll	Carey Ernest S. *(act)* .	S L	14 May 91
406	Carey John J.	E	1 Sept 85
115	Carey Walter	L	27 July 84
	Carey William M. . .	Cr	14 Oct 81
	Carleton William A. *(act)*	S L	15 Feb 91
258 *Sec*	Carlisle John	S P	30 Mar 86
499	Carnt Albert J. . . .	E	1 Sept 89
262	Carnt Edwin C. . . .	E	1 Mar 85
115	Carpendale Charles D.	Mid	15 July 89
CG	Carpenter Alfred DSO.	Cr	31 Dec 83
111	Carpenter Francis . .	B	9 Sept 79
	Carpenter *Hon.* Walter C.	V A	8 Nov 88
	Carr Eardley C. . . .	L	21 Apr 84
442	Carr George S. Q. . .	L	20 Jan 87
116	Carr Henry C.	Mid	15 Feb 88
93	Carr Henry J.	C	31 Oct 79
354	Carr Reginald E. . .	Mid	15 Sept 89
33	Carr Richard	B	12 July 76
498	Carr William	Gr	1 Apr 85
468	Carroll Benjamin G. .	Gr	19 July 86
15	Carroll Thomas F. . .	Gr	2 July 88
62	Carruthers David J.	A E	1 July 89
62	Carruthers Henry A. .	Mid	15 Feb 90
115	Carter Archibald T. .	Cr	30 June 90
41	Carter A. T. Shaen . .	L	1 Mar 76
263	Carter Arthur W. . .	L	30 Dec 79
	Carter Edwin . . .	A E	1 July 91
354	Carter Francis A. . .	F P	2 May 89
	Carter Henry F. . . .	Gr	5 Nov 86
AO 499	Carter Wilfred J. A. .	A P	24 Oct 90
59a	Cartwright Montague G.	L	15 Mar 84
126	Carver Edmund C. . .	Mid	15 May 89
Coll	Carvill Francis I. *(act)*	S L	14 Nov 90
327	Carvin Charles . . .	Gr	7 Feb 86
536	Case Edward J. . . .	B	28 July 79
71	Case Ernest B. . . .	Mid	15 Feb 91
256	Casement John . . .	L	3 Oct 76
48	Casey James . . .	B	27 Dec 77
58a	Casley George E. . .	Gr	1 Mar 89
355	Cassidy Charles S. . .	B	27 Mar 88
540	Castle William. .	Ch E / Ins	30 Aug / 89
249	Castle William C. . .	N C	15 Jan 89
401	Castle William McC. F.	C	31 Dec 85
524	Cathie Richard A. . .	L	21 June 87
66	Cator Bertie A. . . .	L	21 June 87
498	Cator Gerald	Mid	15 May 89
Coll	Caulfeild Francis W *(act)*	S L	14 July 91
526	Caulfeild James M. . .	L	14 Aug 78
32	Cavanagh John . . BA	Ch	5 Sept 77
533	Cave George E. . . .	S L	6 June 89
401	Cave - Browne - Cave Reginald A.	L	11 July 82
Coll 385	Cawston Arthur G. . .	L	31 Dec 85
258	Cay Arthur L. . . .	L	14 Aug 91
506	Cay Maurice J. G. . .	Mid	15 Jan 91
92	Cayley George C. . .	L	30 June 90
96	Cayley Harry F. . . .	Mid	15 Sept 88
116	Cayley Herbert . . .	Mid	15 Oct 90
Ex	Cayley Robert E. C. *(act)*	S L	14 May 90
355	Cazalet Peter O. . . .	L	2 Dec 80
	Ceely Charles H. . . .	F P	17 Feb 86
29	Chads William H. du C.	L	11 July 82
	Chadwick Charles . .	L	1 Oct 87
262	Chamberlain C B. d'Eyncourt	S	16 Feb 85
396	Chambers Arthur S. .	Mid	15 Feb 91
73	Chambers Bertram M.	L	1 Apr 89
158	Chambers Joseph, BA MB	S	21 Feb 89
546	Chambré Walter S. .	S Cr	20 Oct 84
116	Chandler Richard G. .	F P	9 Nov 89
	Channer Arthur . .	L	28 Apr 6

Where serving.	Name.	Rank.	Seniority.
	Chapman Arthur Emerson . . . RM	Maj	28 June 86
533	Chapman Charles E. .	Mid	15 June 90
79	Chapman Charles H.	B	7 Aug 79
168	Chapman Cuthbert G.	L	1 Apr 86
220	Chapman Edward P. .	L	14 Aug 78
	Chapman William P. .	E	1 Feb 89
Sec 533	Chapple John H. G. .	P	11 Dec 88
258	Charles William . . .	Car	8 Feb 78
512	Charlton Edward F. B.	L	18 Dec 84
172	Charlton George R. D.	S S	29 Sept 89
263	Charrington Eric . .	Mid	15 Mar 88
240	Chase John E. . . .	S E	21 May 91
316	Chaster Joseph W. . .	S P	3 Sept 91
280	Chatel Frank . . .	B	8 Sept 77
366	Chater James D. . .	S E	5 May 89
533	Chatfield Alfred E. M.	Mid	15 Aug 88
216	Chaytor Walter C. . .	Mid	15 Mar 90
	Cheetham Charles J. RMA	Maj	21 May 88
263	Cherry George H. . .	Cr	31 Dec 88
152	Chetwynd Louis W. P.	L	1 Apr 90
	Chevallier Barrington H.	Cr	1 Jan 87
	Chichester Edward .	C	1 Jan 89
540	Chilcott William W. .	F E	25 Apr 87
494	Child Herbert A. . .	L	14 July 91
519	Childs Robert H. . .	Car	17 Feb 72
88	Chipp Charles W. . .	Gr	5 Apr 78
394	Chisholm John . . .	Gr	19 July 81
306	Chisholm - Batten Alexander W. . . .	Cr	1 Jan 86
32	Chisman Edward . .	A E	1 July 91
180	Chitson John G. W. .	Car	17 Mar 79
263	Chope William D. . .	E	1 Sept 89
447	Chown Ernest E. RM	L	1 Feb 83
354	Christian Arthur H. .	L	31 Dec 85
464	Christian Charles A. .	L	1 Apr 86
215	Christian Harold . .	L	1 Jan 91
	Christian Thomas W.	E	1 Mar 91
128	Christie Alexander L. MB	S S	31 Mar 89
353	Chubb George H. . .	Gr	18 Aug 82
AdC 517 *DY VY NH*	Church Edmund J. . (*Commodore of the 2nd Class and Naval Officer in charge at Hong Kong.*)	C	9 Jan 78
345	Church William D. . .	L	1 Jan 91
259	Churchill Alfred H. .	Gr	28 Mar 78
552	Churchill Orford .	C	21 June 87
520	*PW* Clanwilliam *Rt. Hon.* Richard J. *Earl. of* KCB KCMG. (*Commander-in-Chief, Portsmouth.*)	A	22 June 86
	Clark Bouverie F. . .	C	30 June 84
256	Clark Charles B. . .	S Cr	26 Aug 87
385	Clark James R. . MA	N I	20 Mar 69
314	Clark Thomas A. . .	Gr	15 May 84
133	Clark William B. . .	P	16 Oct 88
417	Clark William T. . .	B	21 Mar 87
177	Clarke Arthur C. . .	C	30 June 91
343	Clarke Arthur S. C. .	S P	14 Jan 88
366	Clarke Basil R. . . .	S	11 Feb 91
506	Clarke Charles . RM	C	8 Feb 88
97	Clarke Ernest E. D. . .	S L	14 Aug 88
345	Clarke Frederick R. E.	N C	16 Mar 89
158	Clarke Gerald L. . .	A P	27 June 85
52	Clarke Guy C.	Mid	15 Feb 90
32	Clarke Henry J. L. . .	L	1 Jan 87
AO 518	Clarke James A. . . .	A P	1 Oct 88
427	Clarke James S. . . .	Gr	17 Apr 85
52	Clarke John	B	1 Feb 72
495	Clarke John S. . . .	L	30 Dec 79
508	Clarke William F. G. .	L	28 Apr 76
259	Clarkson John M. MA	Ch N I	16 Nov 78 1 Nov 79
	Clavell Richard K. W. R. . . . . RM	C	29 Sept 80
345	Claxton Alfred W. . .	A P	12 Apr 89
GSP 503	Clayton Francis S. . .	C	27 Feb 79
417	Clayton Thomas . .	F P	17 Feb 86
263	Clear Charles	B	20 Aug 80
498	Cleeve Arnold . BA	N I	27 Feb 89
94	Clegg Hubert J. (*proby*)	A E	1 July 91
417	Cleveland Alfred M. .	A P	29 June 88
	Cleveland Henry F. . (*Vice - President of Ordnance Committee*)	R A	30 Aug 90
218*b*	Cleveland Howard . .	A P	7 Jan 83
285	Cleverton John H. . .	F P	30 Sept 87
396	Clift George V. . . .	Car	20 Apr 76
524	Clift Hugh	S	11 Feb 91
553	Clift Wright . . .	Car	10 Apr 80
62	Clifton Harry A. . . .	Mid	15 Dec 90
316	Clinton-Baker Lewis	L	1 Jan 90
325	Clive Henry St. G. S .	L	31 Dec 86
62	Clive Wilfrid M. . . .	Mid	15 Jan 90
464	Clow George J. . . .	P	5 Jan 90
97	Clutterbuck William R.	C	1 Mar 86
Coll	Clutton Ralph P. *(act)*	S L	14 July 91
293	Coad Hamilton J. . .	E	1 Sept 89
374	Coad, John E. . . . MB	S	28 Feb 87
64	Coates Odiarne U. . .	S L	14 July 86
180	Cobb Francis W. . .	L	9 Aug 70
92	Cobbe Mervyn H. . .	Mid	15 Feb 88
	Cochran Archibald G. RM	C	5 Jan 86
450	Cochran Charles H. .	Cr	30 June 88
	Cochran Reginald P. .	L	27 June 78
62	Cochrane Archibald .	Mid	15 June 90
	Cochrane Basil E. . .	C	31 Dec 84
Coll	Cochrane Henry L. *(act)*	S L	14 Jan 91
CG	Cochrane Thomas E. .	L	23 Sept 73
533	Cock Charles W. *(act)*	Gr	2 Dec 90
402	Cock George E. . *(act)*	Gr	13 Nov 90

Where serving.	Name.	Rank.	Seniority.
	Cockcraft Macleod A. .	L	31 Dec 83
371*a*	Cocks Frederick A. .	Ch E	7 Oct 87
CG	Coddington Fitzherbert	Cr	9 Mar 81
62	Codrington George G.	Mid	15 Jan 90
	Coffin Roger P. . . RM	Maj	18 Nov 82
543	Cogger Richard W. .	Car	17 Mar 79
502*a*	Coghlan James E. . .	S Cr	14 Jan 79
376	Coke Charles H. . . .	L	5 Sept 77
265	Coke Ernest S. . . RM	L	27 Sept 89
417	Coke John G. de O..	Mid	15 Nov 89
92	Colbeck Charles E. B.	Mid	15 Nov 87
127	Colborne William J. .	S	28 Feb 87
71	Colclough Beauchamp U.	A P	18 Feb 88
53	Cole Arthur S. . . .	Mid	15 Dec 89
Sec 32	Cole Charles W. . . .	F P	13 May 88
382	Cole Edwin J. *(act)*	Gr.	1 Apr 91
505	Cole Francis G. T. . .	L	10 Aug 81
94	Cole Frederick . . .	B	29 June 89
DY	Cole James	S C	10 Sept 89
354	Cole John	B	27 Mar 88
216	Cole Wentworth V. .	L	31 Dec 84
263	Coleman James . . .	B	15 May 90
499	Coleman John . . .	B	2 Aug 86
399	Coleman John . .	Car	10 Feb 86
5	Coleman Patrick P. *(act)*	B	24 Apr 91
385	Coleman Walter . .	Ch E	15 Jan 89
61	Coleman William F (*act*)	B	10 May 90
343	Coleridge George E. .	A P	7 Sept 91
	Collard Charles E., RM	L	28 Sept 88
98	Collier Albert	Gr	17 Apr 85
336	Collier Henry	Gr	3 Oct 85
132	Collings Albert E. . .	E	1 Sept 91
133	Collingwood Frederick W.	S	22 Feb 88
366	Collingwood George T.	S	28 Feb 87
416	Collingwood Richard .	E	2 Apr 89
	Collins Abraham . .	B	21 Jan 81
	Collins Alfred J. *(act)*	Car	6 Mar 91
5	Collins Charles E. . .	B	9 May 90
267	Collins Charles H. . .	E	1 Mar 90
513	Collins Charles J. . .	S L	14 July 89
417	Collins George F. . .	S	28 Feb 87
71	Collins Godfrey P. . .	Mid	15 Oct 90
520	Collins James	B	19 Oct 70
65	Collins John	B	3 May 71
199	Collins Samuel . . .	B	7 Feb 77
	Collins William . . . (*Superintendent of Royal Hospital School*)	C	31 Dec 86
366	Collis Arthur G. . .	B	6 Mar 90
473	Collot James A. . . .	S S	31 Mar 86
107	Colmore Reginald B. .	L	15 Feb 82
Coll	Colomb Horatio W. (*act*)	S L	14 May 91
512	Colomb Philip H. . .	L	16 May 88
	Colquhoun Peter . .	F E	11 June 87
	Colquhoun Robert C. RM	L	1 July 91
	Colthurst Ludlow T. MA. MD	S S	31 Mar 88
519	Colville *Hon.* Stanley C. J.	L	18 Nov 82
41	Colwell George J. RM	L	27 Sept 89
519	Colwell George H. . .	B	21 Feb 79
	Colwell George H. T. CB., RM	Col	21 May 88
498	Colwell John A. . . .	L	4 Feb 81
524	Colwell Robert M. . .	F P	17 Feb 86
368	Combe James W. . .	L	7 Feb 80
347	Comley Edwin J. . .	F E	20 Sept 86
	Commerell *Sir* J. Edmund . . . GCB	A	12 Apr 86
499	Compton Edward B. .	N C	15 July 89
255	Compton John P. . .	Gr	15 July 85
528	Condy William . .	Car	31 July 78
490	Congdon Ernest C. L. RM	C	1 Nov 85
	Connolly Arthur M. RM	L	1 Feb 84
	Connolly Laurence R. RMA	Maj	7 May 90
347	Connolly Nicholas T.	F S	25 Sept 83
	Connolly William E. G RM	L	1 Sept 86
213	Connop Woodham A.	L	30 Dec 79
Coll	Consett Montagu W. *(act)*	S L	14 Jan 91
115	Constable Ernest A. .	Mid	15 Apr 89
263	Constantine Henry .	A P	14 Jan 87
41	Conway John K. MD	F S	6 May 88
	Conway-Gordon Lewis RMA	L	1 Sept 81
32	Conwy Rafe G. R. . .	Mid	15 Apr 91
432	Conybeare Crawford J. M.	Cr	20 May 84
92	Coode Charles P. R. . .	S L	24 Oct 89
	Cook Benjamin . . .	Gr	12 Apr 81
285	Cook Charles . *(act)*	B	5 Mar 91
555	Cook Harry	B	14 Apr 86
71*a*	Cook Henry	S E	15 June 90
312	Cook James	Gr	13 Mar 78
465	Cook John A. *(tempy)*	E	16 Dec 79
334	Cook William	Ch E	2 Dec 87
	Cooke George H. . .	Ch E	10 Jan 88
524	Coolican John P. J. .	S	21 Aug 83
493	Coomber Thomas G. .	Ch E	10 Jan 88
	Coombs John T. . . .	E	28 May 69
262	Coombs William H.. .	L	1 Feb 75
262	Coope William T. . .	F E	11 Oct 90
32	Cooper George R. . .	Gr	22 Sept 89
AO 396	Cooper John	A P	4 July 90
111	Cooper Wilfrid . . .	Clk	14 July 88
447	Coopper Herbert . .	E	1 Sept 90
540	Coote John P. P. . . .	L	2 July 75
132	Copleston Reginald G.	N C	15 Jan 89
NH	Coppinger Richard W. MD	F S	22 Feb 85
	Corbet Arthur D. RM	Maj	20 Sept 86
383	Corbett Charles F. . .	L	1 Jan 91
71	Corbett Cyril	Mid	15 Jan 91
Ex	Corbett Godfrey E. (*act*)	S L	1 July 90
5	Corbett Robert G. .	Mid	15 Nov 87
265	Corbett Waties . . .	L	13 Oct 76
41 *DY*	Corcoran Edmund . .	S	11 Feb 84

Where serving.	Name.	Rank.	Seniority.
215	Corfe James H. . .	Cr	31 Dec 83
41	Corner John T. . .	F E	9 Aug 90
62	Cornish Edwin . .	E	1 Mar 84
478	Cornish George W. .	L	31 Dec 84
3	Cornish James. . .	Car	5 Jan 77
10	Corrie Alfred T. . .	S S	30 Mar 84
396	Corrie Arthur Le B.	F P	18 Aug 88
Coll 385	Corry Alvin C . .	C	30 June 90
115	Cotesworth Hugh .	L	31 Dec 82
216	Cottam Frederick M. .	E	1 June 87
	Cotter Francis G. RM	C	6 Oct 85
	Cotterill Harry G. RM	C	23 Mar 89
62	Cottingham Edward R. RMA	L	1 Sept 84
	Couchman Bertram C. RM	L	1 Sept 81
490	Coughlan John . .	B	8 Sept 77
265	Coulter Thomas . .	B	16 Nov 86
44	Coulton John H. . .	A P	2 July 84
533	Couper George . .	L	29 June 83
258	Couper Ivie A. . . .	F E	16 July 91
216	Courage Hugh F. . .	Mid	15 Apr 91
477	Court Archibald . .	S P	15 July 86
	Courtis George K. (*act*)	B	2 Sept 91
512	Courtnell John . .	Gr	25 Apr 84
277	Cousins William . .	B	1 Oct 73
41	Cousins William J. .	Ch C	19 Nov 89
132	Coveney Edward .	B	21 Feb 79
180	Covington William A. .	G	25 Jan 81
Ex	Cowan Walter H. (*act*)	S L	14 July 90
32	Coward Blanchard R. T.	L	1 June 76
73	Coward Charles F. . .	H Sch	1 July 89
492	Cowdrey John C. . .	B	21 Feb 79
533	Cowle Richard . . .	Gr	21 Oct 86
216	Cowper Carlton V. de M.	L	1 Apr 88
396	Cox Albert E.	E	1 June 89
476	Cox Alfred H. L. . . .	S	22 Aug 89
	Cox Aubrey H. RMA	C	1 Sept 91
41	Cox Charles Edmund .	Ch Gr	20 May 85
	Cox Edmund H. RMA	Gen	21 May 88
	Cox Gerald A. . . RM	L	1 Sept 82
555	Cox Henry T.	S S	30 Mar 84
277	Cox Herbert B.T. . .	E	1 Sept 91
71	Cox James E. C. . . .	As Ck	15 July 91
Coll	Cox Launcelot C. (*act*)	S L	14 May 91
	Cox-Edwards John C. MA (*Chaplain of the Fleet and Inspector of Schools*)	Ch F NI	27 June 88 1 Sept 71
44	Coxon Lionel H. St. C.	L	29 June 83
506	Crabb Charles G. . . .	Gr	14 May 78
258	Crabtree Percy . . .	Mid	15 May 91
499	Craddock Edgar G. . .	Ck	15 July 90
552	Craddock Albert G. .	A P	9 Mar 85
10	Craddock George T. .	F E	11 July 90
152	Cradock Christopher G. F. M.	L	30 June 85
Coll	Craig Arthur W. (*act*)	S L	18 June 91
447	Craig William M. MB	S	28 Aug 82
252	Craigie Robert W. . .	C	30 June 86
107	Crampton Denis B. . .	Mid	15 Sept 88
94	Craufurd Quentin C. A.	Mid	15 July 91
96	Crawford Charles W. G.	Mid	15 Aug 88
347	Crawford Henry . . .	L	30 Dec 72
354	Crawley John K. . .	Mid	15 May 86

Where serving.	Name.	Rank.	Seniority.
	Craze William . . RM	W O	26 Oct 81
AO 503	Creagh Henry B. B. .	A P	2 Apr 88
101	Creagh Launcelot . .	Ch Gr	28 Aug 91
	Creagh Ralph C. O. RM	L	1 Sept 83
533	Crease Thomas E. . .	Mid	15 May 90
512	Creber James	Gr	30 Nov 86
407	Creber John T. . . .	Gr	11 Nov 83
220b	Creber Joshua	Car	1 Jan 83
62	Creighton John W. . .	Ck	15 July 89
555	Crichton George E. A.	A E	1 July 91
Coll	Crichton Llewellyn D. (*act*)	S L	14 Dec 90
315	Crichton Peter T. . .	E	1 Sept 90
396	Crichton Reginald L. .	Mid	15 Nov 90
	Crichton William H. (*probv*)	A E	1 July 91
524	Cridland Edward C. MB	S	28 July 90
265	Crisp Arthur S. . . .	A E	1 July 87
78	Critchell Henry . .	B	14 Jan 87
240	Crocker Frederick W. S.	B	19 Jan 84
73	Crocker Henry L. . .	S S	31 Mar 88
	Crocker Herbert J. RM	L	1 July 90
396	Crocker William E. .	As Ck	15 July 91
93	Crocker William H. .	Ch Gr	3 May 91
	Crofton Duke A. . . .	Cr	11 July 85
53	Crombie George T. . .	N C	15 July 89
259	Crook Joseph	H Sch	1 July 89
258	Crooke Edward R. M. RMA	Maj	15 June 85
595	Crooke Frederick C. A.	S Cr	27 Jan 91
396	Crooke Henry R. . .	Mid	15 July 90
41	Cropley Alfred . .	S	16 Feb 85
396	Crosbie Adolphus B. RM	Lt Col	28 May 91
128	Cross Charles H. . . .	Cr	1 Jan 87
355	Cross Horace E. F. . .	S S	20 May 84
	Cross James	Gr	22 July 86
256	Cross Samuel . . .	Car	18 Feb 84
56	Crosscombe Samuel	Gr	19 Sept 89
315	Crothers William J. .	Gr	30 June 84
94	Crouch Stephen H. . .	B	19 July 81
48	Croucher Edward (*act*)	Gr	24 Jan 91
113	Crowe Fritz Hauch E.	Cr	17 Aug 85
168	Crowle Joseph N. . .	E	1 Sept 89
71	Crowley Edward A. E.	E	1 Feb 89
	Crowley Joseph . MD	S	1 Oct 79
56	Crowley Timothy J. MD	S	26 Feb 83
424	Crowther Benjamin .	B	12 July 76
	Crowther Edward S. D. RM	C	17 Apr 90
	Crowther John E. RM	L	1 Apr 89
488	Crowther Matthew H.	Car	29 Apr 85
71	Crowther Richard F. .	Car	16 Oct 78
	Cubitt Alexander E. .	A P	10 Sept 81
308	Cuddy James	L	30 Jan 77
498	Cudlip Edwin W. . .	E	1 June 89
468	Cuffey Edward . MB.	S	21 Feb 90
94	Culme-Seymour, *Sir* Michael, *Bart.* . . . (*Senior Officer in Command of Channel Squadron.*)	V A	19 June 88
180	Culme-Seymour Michael	L	23 Aug 89
158	Cumming Robert S. D.	Cr	31 Dec 90
	Cumming William S. RM	C	20 Sept 86

Where serving.	Name.	Rank.	Seniority.
442	CummingsGeorge R. T.	Ch E	30 Aug 89
396	Cumner Richard . .	B	12 July 76
524	Cunningham Thomas.	B	7 Jan 82
	Curgenven Charles J. .	F P	17 Feb 86
231	Curle George W. . .	Gr	9 Nov 88
540	Curme Charles T. . . (*Commander-in-Chief, Sheerness.*)	V A	9 Mar 86
258	Currey Bernard . . .	L	11 Nov 82
366	Currey Edward H. .	L	30 June 82
	Curteis Herbert St. L. RM	L	1 Feb 83
355	Curteis Reginald H. .	L	30 June 82
126	Curtis Charles R. . .	L	30 June 91
385	Curtis Frederick T. W.	E	1 Sept 85
136	Curtis George . . .	F S	1 Sept 82
	Curtis James	Gr	19 Jan 83
	Curtoys Charles E. E. RM	L	1 Sept 82
	Curzon-Howe *Hon.* Assheton G. (*Assistant Director of Naval Intelligence.*) . , CB	C	6 Jan 88
357	Cust *Sir* Charles L., *Bart.*	L	1 Jan 87
169	Cust Herbert E. P. . .	L	13 Sept 78
370	Custance Reginald N.	C	31 Dec 85
CG	Cuttfield Henry McA.	L	4 Apr 74
552	Cuthbert Charles (*act*)	B	22 June 91
503	Cutler James P. . . .	Gr	5 Apr 78

Where serving.	Name.	Rank.	Seniority.
401	DA COSTA Herbert C.C.	L	27 July 86
168	D'Aeth, Arthur C. S. H.	Mid	15 Nov 90
503	Dailey Robert J. (*act*)	B	24 Apr 91
312	Daintree John D.	L	1 Oct 86
	Dale Alfred T. (*Private Secretary to the First Lord of the Admiralty.*)	RA	10 Sept 91
64	Dale William	Gr	17 Mar 81
499	Daley Joseph P.	B	7 Aug 79
279	Dalgety, Robert W.	Mid	15 June 88
325	Dalrymple John H.	E	1 June 89
	Dalton Cecil W.R. RM	L	1 July 91
442	Daly John	Gr	5 Aug 86
146	Daly Richard	Gr	5 Sept 81
82	Daly William	Gr	29 July 78
180	Dampier Cecil F.	L	14 July 88
	Daniel Edward Y. RM	L	1 Feb 84
249	Daniel Martin T.	Mid	15 May 89
249	Daniel Octavius H.	S L	14 Dec 88
	Daniell John F. RM	C	28 May 86
	Daniell William H. M.	Cr	30 June 90
10	Danniels Thomas L.	B	27 Oct 87
263	Dannreuther Tristan	Mid	15 Nov 87
539	D'Arcy Judge	L	1 Oct 90
	D'Arcy-Irvine St. George C. CB	V A	29 Jan 91
64	Dare Charles H.	L	30 Dec 79
506	Darley Arthur C.	A E	1 July 87
	Darley Henry La T. RM	L	1 July 91
345	Darling James B. RM	C	17 May 85
158	Dart Frederick H.	E	1 Mar 88
61	Darwall William E.	Cr	9 Jan 78
	Darwin Sacheverel C.	C	30 June 85
506	Dathan James H.	Mid	15 June 90
162	Dathan John E.	A P	11 Aug 88
234	Dathan William A.	A E	1 July 91
168	Daubeny Hugh F.	L	23 Aug 80
315	Davenport Edmund H.	L	9 Mar 80
258	Daves Henry F.	A E	1 July 90
258	Daves William	Ck	15 Jan 91
67	Davey Henry F.D.	Car	18 June 86
498	Davey John H.	Car	2 Aug. 87
	David Ernest F. RM	Maj	1 June 90
475	David Francis W.	A E	1 July 87
10	Davidson Alexander P.	L	30 June 91
506	Davidson Ernest G. W.	Mid	15 Aug 90
	Davidson John R.M.	WO	20 Apr 89
512	Davidson Thomas	Gr	24 July 71
444	Davidson Thomas	B	19 July 83
152	Davies Daniel	B	24 Dec 86
499	Davies Dayrell	L	15 Feb 82
CG	Davies Francis H.	L	1 Sept 74
	Davies Oswald H.	Mid	15 May 89
CG	Davies Robert W.	Cr	25 Mar 78
	Davies Thomas W. RM	Maj	1 Feb 89
29	Davies William A. J.	E	1 Sept 91
249	Davies William R.	A E	1 July 88
262	Davis Edward	B	7 Oct 75
424	Davis Edward H. M.	C	1 Jan 87
	Davis Frederick H.	B	9 Nov 81
359	Davis Frederick C.	A E	1 July 81
171	Davis Joseph H.	Gr	21 June 87
116	Davis William.	B	1 July 72
64	Davis William H.	S E	21 Nov 87
115	Davis William P.	F E	27 May 87
553	Davison Henry J.	L	16 Apr 78
249	Davy Bishop O. M.	N C	15 July 89
390	Davy Edward G. W.	L	1 Oct 90
524	Davy William L.	A P	27 July 84
355	Daw George	B	7 Oct 75
270	Dawe Charles	S E	22 Sept 90
220*a*	Dawe James H. MB	S	18 Feb 86
94	Dawe Samuel H. E.	Gr	21 Aug 76
412	Dawes Charles B.	A P	20 July 82
76	Dawes George W. W.	L	30 June 88
59*a*	Dawson Arthur B. F.	L	11 May 91
180	Dawson Arthur T.	L	20 Nov 87
112	Dawson Charles T.	F P	17 Feb 86
168	Dawson Frederick G.	E	1 Sept 91
390	Dawson Henry.	S P	17 Apr 90
CG	Dawson Llewellyn S.	Cr	30 June 82
415	Dawson Thomas J.	A E	1 July 91
169	Dawson Willoughby P.	L	30 June 84
141	Day Edwin A.	L	1 Oct 88
503	Day Richard G.	L	23 Sept 73
121	Deacon Alfred E.C.	E	1 Sept 90
499	Deacon Sidney E.	N C	15 July 89
	Deadman Henry C. (*proby*)	A E	1 July 91
126	Deakin Martin J.	Mid	15 Jan 90
5	Dean Charles	Car	6 May 87
406	Dean Frederic W.	S L	16 Oct 88
540	Dean George F. MB	S	11 Feb 84
343	Deane Berkeley St. G.	S Cr	16 Dec 85
345	Dean-Pitt Stanley T.	L	27 Oct 77
Coll	De Bartolomé Charles M. (*act*)	S L	14 Feb 91
423	De Cartaret Alfred T.	Car	18 June 80
263	De Chair Dudley R.	L	19 May 85
	De Chair Richard B. RM	L	1 Feb 86
320	De Crespigny Vivian O. L. C.	L	31 Dec 86
115	De Denne Alfred.	F P	31 Mar 86
	De Hoghton Thomas	Cr	31 Dec 81
	De Horsey Algernon F. R.	A	29 Apr 85
396	De Horsey Spencer V. Y.	L	30 June 86
115	Deighton Christopher H.	Gr	5 Apr 78
445	Delacombe, Harry	Mid.	15 Aug 87
96	Delafons Harcourt W. B.	A P	28 Sept 82
	De la Garde Philip Le H.	A P	23 Oct 89
3	Delaney Mark J.	Gr	9 July 80
334	Delany John G.	Gr	17 Apr 85
10	De Lisle Francis G.	Cr	1 Jan 91
357	Delmege Alfred G. MD	F S	9 Mar 89
91	De Matose Joseph W.	Gr	5 Feb 84
62	De Montmorency John P.	Mid	15 May 89
450	Denbow William.	A E	1 July 88
370	Denison Edward L. H.	E	1 Sept 88
220*a*	Denison John.	L	16 Apr 78
AO 258	Denman Francis A. W.	A P	8 Dec 89

Where serving.	Name.	Rank.	Seniority.
490	Denny John T. H. . .	S E	3 Oct 89
	Denny Richard. . RM	Maj	24 June 89
59	Denyer Henry K. . .	Car	2 July 88
	Dennys Alexander H. RM	L	1 Feb 85
390	Dennys Edward A. .	Ck	15 July 90
130	Dent Douglas L. . . .	L	14 Aug 89
Sec 396	Dent Francis E.G. . .	P	7 Jan 86
263	De Paris Victor . . .	A E	1 July 90
265	De Ridder Henry . .	F P	17 Feb 86
258	De Robeck John M. .	L	30 Sept 85
93	De Salis William . . .	L	30 June 82
499	De Satgé Oscar V. . .	S L	14 Dec 89
89	De Sausmarez Philip D'A.	L	1 Jan 89
71	Des Barres Alexander H. . . . . RM	Maj	28 Dec 85
345	Dewar Robert G. D. .	Mid	15 May 90
383	Dewstowe John . (*act*)	Gr	12 Jan 91
	Dibblee Frederick L. RMA	2nd L	1 Sept 88
	Dick Charles B. G. RM	Maj	8 Dec 87
Coll	Dick James D. . .(*act*)	S L	14 Jan 91
	Dick Lennard E. . .	Cr	1 Jan 89
53	Dicken Charles G. . .	Cr	6 Jan 88
517	Dickinson Charles . .	S	28 Feb 87
185	Dickinson Charles W. .	Cr	30 June 86
Ex	Dicks Henry L. (*act*)	S L	14 Apr 90
249	Dickson David L. . .	Cr	31 Dec 86
RM	Dickson William LLD	Ch	21 Apr 69
518	Digby *Hon.* Gerald F. .	L	11 Sept 80
79	Digby Noel S. F. . . .	C	31 Dec 79
481	Dillon Herbert B. . .	L	10 Aug 81
71	Dimsey Edgar R. . .	S	21 Aug 83
268	Dineley Francis G. . .	L	1 Jan 89
450	Dinnis Benedict J. .	A P	9 Aug 84
370	Dinnis John J. . . MD	S	2 Oct 80
262	Dixon Jesse	S Cr	30 Mar 77
412	Dixon John W. . .	S Cr	14 Jan 85
231	Dixon Robert B. . . .	A E	1 July 88
503	Dixon William . RMA	L	1 Sept 86
97	Dobrée de Saumarez RMA	L	1 Sept 83
262 *DY*	Dobbyn John S. . .MD	F S	4 Sept 82
347	Dockrell Herbert J. .	S Cr	9 Feb 87
481	Dodd David . . .(*act*)	B	18 Dec 90
Coll	Dodds William A.S.(*act*)	S L	14 July 91
DY 335	Dodds William L. . .	S C	11 Sept 89
382	Dodgson Arthur . . .	L	29 June 83
152	Dodridge William R. .	P	27 June 90
218	Doidge James	B	3 Nov 76
	Doig Richard O. M. RM	L	1 July 91
115	Dolby Reginald . MA	Ch	9 Aug 81
	Domvile Compton E. (*Director of Naval Ordnance and Torpedoes.*)	R A	4 Jan 91
301	Domville Ewen F. . .	L	13 Oct 76
	Domville *Sir* William Cecil H., *Bart.* . . .	C	12 Feb 86
Ex	Donaldson Edward A. (*act*)	S L	26 Apr 90
Sec 94	Donaldson Robert . .	P	16 May 87
71	Donner Charles S. . .	C	21 June 87
366	Donohue Robert W. .	E	1 Mar 88
258	Donovan Edward H. .	Mid	15 Dec 89
	Donovan William H.	Gr	4 June 88
394	Dooley John . . (*act*)	Gr	1 Apr 91
158	Dooner John K. P. . .	N C	15 July 89
499	Dormer Charles J. T. .	L	21 June 87
53	Dougherty John A. .	Ch	5 Jan 80
		N I	6 Aug 72
Ex	Doughty Henry M.(*act*)	S L	14 Jan 90
	Douglas Angus W. S.	Cr	30 June 90
168	Douglas Archibald L. .	C	19 July 80
519	Douglas Archibald G. .	S Cr	3 Jan 82
	Douglas Gordon M. S. RMA	Maj	27 June 85
	Douglas R. Gordon . .	V A	15 Dec 88
138	Douglas Sholto G. . .	L	30 June 91
96	Douglas S. Gordon . .	L	1 Jan 91
249	Dow James C. . . MB	S S	30 Sept 88
96	Dowding Herbert W. .	C	31 Dec 85
540	Dowding Townley W. RM	Maj	1 Sept 80
3	Dowel Edward . . .	B	12 Apr 78
	Down Augustus T. RMA	C	15 July 84
386	Down Edward . . .	B	1 July 72
118	Down William L. . .	L	7 Feb 80
	Down William T. . .	Cr	4 Sept 80
79	Downer George . . .	Ch B	22 June 91
152	Downer John M. . . .	E	1 Dec 84
220	Downes Henry . . .	Gr	29 Nov 88
RM	Dowson John	S	11 Feb 84
41	Doyle Thomas. . . .	B	12 July 76
116	Doyne Herbert W. G.	S	21 Aug 84
116	D'Oyly Warren H. . .	L	30 June 91
	Drage Gilbert . . RM	L	1 July 91
62	Drake Charles P. . .	B	3 June 90
	Drake Henry D. .RMA	C	1 Dec 86
499	Drake Percy G. . . .	A E	1 Oct 90
262	Drake Sidney J. . . .	E	1 Sept 90
	Drake-Brockman David H. . . . . RM	L	24 Mar 88
146	Dreaper George A. .	S	21 Aug 84
71	Drew John H. . (*act*)	B	25 May 91
90	Drew Percy G. L. . .	Ck	15 July 89
499	Drew William B. . . .	S S	30 Sept 83
354	Drewitt James . . .	Gr	13 Mar 78

Where serving.	Name.	Rank.	Seniority.
Coll 180	Driffield William. . .	L	14 May 89
474	Driscoll William . . .	B	14 Feb 80
89	Drummond Berkeley W.	L	1 [illegible] 90
AdC 25	Drummond Edmund C.	C	31 Dec 77
533	Drummond Henry L. .	Mid	15 Sept 90
122	Drummond John E. .	Mid	15 Dec 88
62	Drury Charles C. . .	C	30 June 85
CG	Drury George	L	23 Sept 73
168	Drury William P. RM	C	2 Jan 90
Coll	Drury-Lowe Sidney R. (*act*)	S L	14 May 91
498	Ducat Gerald	N C	15 July 89
152	Dudding Horatio N. .	Cr	31 Dec 86
556	Dudgeon Patrick C. .	L	28 Dec 77
258	Dudley John . MB	S S	31 Mar 87
94	Duff Alexander L. . .	L	3 Sept 84
249	Duff Arthur A. M. . .	Mid	15 Jan 89
64	Duff Hampden G. . .	Mid	15 Mar 91
32	Duffell William J. . .	A E	1 July 91
216	Duffett Edward . . .	Gr	4 Jan 84
112	Dugdale Edward S. .	Cr	19 July 80
481	Duggan Charles . . .	B	12 Apr 78
254	Duggan Daniel. . . .	Car	16 Oct 85
263	Dugmore Eric V. F. R.	Mid	15 May 91
101	Duke Valentine BA, MB	F S	22 Dec 87
5	Dumaresq John S. . .	Mid	15 Aug 88
118	Dumas Philip W. . .	L	26 Aug 90
293	Dunbar Charles A. R.F.	P	1 Sept 87
191	Duncombe Ernest . .	L	30 Jan 77
15	Dundas Charles H. . .	L	29 June 83
168	Dundas Lawrence L. .	Mid	15 Dec 89
488	Dundas Thomas F. C. .	L	29 June 83
262	Dunlop Martin J. . . .	C	23 June 80
	Dunmore Henry (*act*)	B	2 Sept 91
	Dunn Charles F. (*proby*)	A E	1 July 91
364	Dunning Michael . .	Car	6 May 87
320	Dupen Arthur P. L.	A	1 July 91
GSP 450	Dupuis Arthur E. . .	C	31 Dec 78
231	Durnford John. . DSO	C	30 June 88
	Durrant Francis . CMG	R A	29 Jan 91
385	Durston Albert J. . .	E Ins	31 Dec 88
116	Dyer Arthur J. . . .	Ck	15 July 91
499	Dyer Frederick L. M. .	F P	9 May 90
	Dyer Harry A. . . .	A P	18 Aug 83
503	Dyer Henry.	Car	20 Apr 76
	Dyer Thomas W. P. RMA	L	1 Sept 87
464	Dyke Henry H. . . .	Cr	30 June 85
354	Dymott Herbert N. . .	A P	26 June 83
	Dymott Robert L. . .	P	7 Jan 88

Where serving.	Name.	Rank.	Seniority.
	EADES William E. *(act)*	B	2 Sept 91
	Eady Frederick W. E. RM	L	1 Sept 83
	Eagle Francis E. B. RM	L	1 Feb 86
473	Eagles Frederick H. .	L	31 Dec 82
	Eagles Henry C. RM	C	19 Jan 85
	Eagles John L.	L	27 Oct 77
380	Eames Robert F. C. .	A P	10 Mar 84
NH	Eames William . . .	S	25 Aug 81
518	Earl Edward	Car	21 Aug 80
401	Earl James	Car	29 Apr 85
NH	Earle Hamilton E. L. .	S	20 Aug 86
180	Earwaker Charles . .	ChGr	1 Jan 90
520	Eason Henry W. . . .	B	6 Mar 90
168	Easther William L. BA	N I	7 Dec 81
354	Eastman William I. RMA	C	8 Jan 85
	Eaton Walter S. . . .	Gr	21 June 87
CG	Echlin Frederic . . .	Cr	4 Feb 79
396	Echlin Godfrey C. . .	Mid	15 Jan 91
343	Eddy Edward C. . . .	Car	10 Jan 77
93	Eddy Francis H. . . .	Car	7 Sept 72
158	Eddy Richard . . .	Car	15 Feb 73
517	Ede James	Ch B	3 Aug 89
240	Ede James G.	L	8 Dec 79
475	Edgar Edward J. . .	E	1 Mar 88
338	Edgcombe Henry H.	B	27 Nov 86
524 *AdC*	Edinburgh, *Duke of. His Royal Highness,* Alfred Ernest Albert, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E. *(Commander-in-Chief, Devonport.)*	A	18 Oct 87
520	Edmonds George . .	S	28 July 90
	Edmonds James . . .	F E	27 Sept 86
	Edmonds James C. . .	Ch E	4 Oct 90
512	Edwards Charles F. W.	S P	9 Sept 88
359	Edwards Edward G. .	P	23 Nov 87
Coll	Edwards Edwin H. *(act)*	S L	14 Dec 90
417	Edwards Ernest . . .	A E	1 July 88
	Edwards Frederick C. RM	L	1 July 91
320	Edwards George K. .	E	1 Sept 89
115	Edwards George P. BA	N I	6 Mar 85
94	Edwards Herbert Mac I.	Mid	15 June 91
256	Edwards Hugh . . .	Mid	15 Nov 88
524	Edwards John . . .	S Cr	5 Feb 79
325	Edwards John . . .	Gr	8 Nov 82
524	Edwards John C. . .	Gr	4 June 88
Coll	Edwards John D. *(act)*	S L	14 Apr 91
10	Edwards Joseph R. .	Gr	9 Sept 86
78	Edwards Robert W. .	Ch E	26 Mar 89
DY	Edwards Thomas . .	Ch B	3 Jan 90
158	Edwards Walter . .	E	1 Sept 91
	Edye Lourenço . RM	Maj	8 Dec 87
529	Eeles Charles G. S. . .	L	23 Dec 80
	Egan Oscar G.	S E	26 Apr 91
499	Egerton Fredrick G.	L	30 June 91
512	Egerton George Le C.	Cr	1 Jan 87
92	Egerton Philip . . .	L	30 June 89
240	Eggbeer John	B	29 July 90
552	Eggerdon George H. *(act)*	B	11 Dec 90
63	Elbrow George . . .	S E	28 July 91
345	Elder William L. . .	Mid	15 June 90
63	Eldred Charles E. . .	E	1 Sept 91
505	Eldred Edward H. . .	A P	12 Jan 85
366	Elias Gerald	L	1 Mar 76
CG	Eliot Laurence H. . .	L	8 Apr 73
Ex	Ellerton Walter M. *(act)* *Elliot Hon. Sir Charles G. J. B.* . . . KCB	S L	14 May 90
		A F	1 Dec 81
338	Elliot Charles S. . . .	L	16 Apr 78
258	Elliot Henry . . .	A P	15 July 91
258	Elliot Walter E . . .	L	31 Dec 83
32	Elliott Frederick. . .	Gr	5 Aug 86
316	Elliott Harry M. C. . .	Ck	15 July 89
89	Elliott Henry V. W. .	L	29 June 83
NH	Elliott Horace . MD	S	16 Feb 85
432	Elliott James R. . . .	Car	20 Apr 76
27	Elliott Stanley E. . .	A P	24 Nov 82
528	Elliott William . . .	Gr	20 May 85
111	Ellis Edgar H.	A E	1 Aug 88
385	Ellis Ernest F. . . .	E	1 Mar 84
490	Ellis George.	Gr	24 Dec 74
93	Ellis Herbert M. . . .	F S	26 Jan 91
385	Ellis Joseph H. W. H. .	Ch E	16 Aug 91
379	Ellis Matthew W. . .	Ch E	24 June 89
345	Ellis Stanley V. . . .	N C	15 July 89
199	Ellis Thomas	Car	19 Nov 84
430	Ellis Thomas L. . . .	Gr	19 July 81
172	Ellison Alfred A. . . .	Mid	15 May 90
401	Elstone John E. . . .	Car	1 July 89
320	Elton Frederick . . .	L	24 May 77
	Elwyn Henry B. . .	Cr	31 Dec 89
555	Emdin Archie R. . .	E	1 Sept 91
553	Emmerson George W.	B	3 Nov 76
477	Endicott John . . .	Gr	17 June 81
64	England, William N. .	Mid	15 Nov 87
506	English Oswald McD.	Mid	15 Aug 89
503	Erskine James E. . . *(Senior Officer on Coast of Ireland.)*	R A	18 Jan 86
185	Erskine Seymour E. .	L	19 Sept 85
506	Escombe Harold . . .	Mid	3 Nov 90
533	Ethelston Alfred P. .	L	4 Feb 85
71	Eustace John B. . . .	L	21 July 83
92	Evans Arthur C MA	Ch	16 Aug 86
		N I	6 Apr 87
	Evans Bertram S. . .	Mid	15 Feb 88
10	Evans Henry	Car	20 Apr 76
	Evans Horace C. RM	L	1 Sept 86

Where serving.	Name.	Rank.	Seniority.
477	Evans Hugh R. . . .	L	31 Mar 74
	Evans John W. . (*act*)	B	6 July 91
367	Evans Richard . . .	C	29 June 83
	Evans Thomas J. P. RM	Maj	9 Jan 91
518	Evan-Thomas Dugh .	L	31 Dec 84
53	Evea Frederick J. . .	Gr	5 Aug 86
518	Evelegh Edmund G. RM	L	1 Sep 85
	Everett Allan F. . . .	L	30 June 91
512	Everett John N. . . .	B	22 Feb 90
447	Ewart Arthur W. . .	L	23 June 83
CG	Ewing Samuel . . .	L	8 Aug 74
368	Eyre Charles V. . . .	A E	1 Aug 88
126	Eyre Francis G. . . .	L	1 Apr 86
432	Eyre William H. . . .	L	30 June 84
518	Eyres Cresswell J . .	L	20 Sept 81

Where serving.	Name.	Rank.	Seniority.
	FAGAN Christopher S. F. . . . . RM	LtCol	1 Sept 90
396	Fair George M. K. . .	S L	14 May 89
	Fairfax Henry . . CB (*A Lord Commissioner of the Admiralty.*)	V A	20 June 91
238	Fairfoot William. . .	B	12 July 76
96	Fancey Henry . . .	Gr	3 Aug 80
556	Fane Augustus . . .	S Cr	5 Aug 85
	Fane Charles G. . . .	R A	5 Aug 90
52	Fanshawe Arthur D. .	C	31 Dec 81
390	Fanshawe Arthur H.	L	30 June 90
362	Fanshawe Basil H. . .	L	1 Apr 91
CG	Fanshawe Lionel . .	Cr	29 June 83
53	Farie James U. . . .	Mid	15 Mar 89
	Farlow William H.(*act*)	Gr	11 June 91
17	Farquett Charles (*act*)	Gr	1 Apr 91
	Farquhar Arthur M. .	Cr	30 June 89
162	Farquhar Richard B. .	L	16 Sept 81
495	Farquhar Stuart St. J.	L	24 Apr 86
366	Farquharson Harry D. RM	L	27 Sept 89
CG	Farr William . . .	L	29 Dec 71
285	Farrant Charles D. M.	A P	14 Jan 83
285	Farrell James	B	7 Feb 77
269	Farrington Alexander	S L	14 May 89
231	Farrow Frederic G. .	F P	9 Aug 91
96	Farwell Charles . . .	S P	19 Apr 88
259	Fasham John	Gr	11 July 68
285	Fasken Edward R. D. .	S	21 Aug 84
53	Faulds Arthur G. J. . .	E	1 Sept 88
	Faulkner Percy F. . .	E	1 Sept 89
345	Fawcett Edward L'E. MA	Ch	3 Apr 91
293	Fawckner William B. .	L	15 Feb 82
518	Fawkes Ayscough G.H.	Mid	15 Sept 91
	Fawkes Wilmot H. . .	C	30 June 86
353	Feak William M. . . .	F E	11 July 90
517	Featherstone Walter J	E	1 Sept 84
477	Fedarb Frederick MB	S	28 July 90
65	Fedarb William (*b*). .	Ch E	11 July 90
498	Feesey John H. . . .	Clk	15 July 90
	Fegen Frederick F. .	Cr	9 Aug 87
172	Fell Herbert L. H. . .	Mid	15 Oct 88
25	Fellowes John . . CB	C	29 Jan 80
	Fencock William T. .	S P	23 Apr 87
473	Fenneil Samuel M. . .	A P	14 Jan 87
367	FennemoreRobert(*act*)	Gr	1 Apr 91
72*a*	Fenton Thomas C. . .	L	15 Oct 75
287	Fenwick Charles E.	L	1 Jan 90
474	Fenwick Maurice G.F. B.	A P	7 July 80
180	Ferbracke William .	Gr	1 May 82
180	Ferguson Charles J. .	A P	17 June 84
477	Ferguson Edward . .	S S	30 Sept 90
	Ferguson James H. . .	Ch / E Ins	2 Mar / 88
71	Ferguson John C. BA, MB	S	22 Feb 88
Coll	FergussonJamesA.(*act*)	S L	14 Feb 91
65	Ferraro John S. . . .	Gr	19 July 81
35	Ferris John	Cr	31 Dec 84
512	Ferris Pierce . . .	Gr	8 Feb 86
	Festing Henry M. C. .	Cr	31 Dec 87
535	Fiddick William (*act*) .	Gr	10 Feb 91
	Field Arthur M. . . .	Cr	30 June 89
	Field Cyril . . . RM	C	24 Nov 88
Coll	Field Frederick L. (*act*)	S L	14 Nov 90
524	Field John G. M. . . .	Cr	30 June 88
359	Fielder John	Ch E	2 July 89
540	Finch Ernest J. . . .	S	11 Feb 91
490	Finch James J. . . .	EIns	2 Nov 89
	Fincham William C. .	Ch E	1 Apr 88
	Finlaison John B. RM	L	1 July 91
	Finlay George	P	19 June 86
213	FinlaysonHenryW. MB	S	28 July 90
475	Finnis Frank	Cr	1 Jan 86
429	Firks William J. . . .	Ch E	31 Aug 88
53	Fish Francis J. . . .	B	12 Sept 88
	Fisher Frederick W. .	Cr	21 June 87
RM	Fisher James W. MD	F S	2 Sept 82
	Fisher John	I H	1 Apr 87
DY 41	Fisher John A. . CB (*Superintendent of Portsmouth Dockyard.*)	R A	2 Aug 90
RM	Fisher Octavius S. . .	S	20 Aug 85
277	Fisher Thomas H. . .	L	7 Feb 80
NID	Fisher William B. . .	Cr	1 Jan 90
396	Fisher William W. . .	Mid	15 Oct 90
439	Fishley Robert D. . .	Car	19 Nov 89
111	Fitch Richard A. . .	S	20 Aug 85
	FitzGeorge Adolphus A. F.	C	14 Oct 81
115	FitzGerald CharlesC.P.	C	19 Mar 80
354	Fitz Gerald Richard P.	L	31 Dec 84
450	Fitzgerald Michael .	S S	1 Apr 85
512	Fitzherbert Edward S.	L	24 Sept 86
512	Fitzmaurice Henry .	Gr	27 Apr 85
Ex	Fitzmaurice MauriceS. (*act*)	S L	14 May 90
25	Fitz Roy Robert O'B CB (*Admiral-Superintendent of Naval Reserves.*)	R A	14 May 88
240	Fitzsimons Nicholas	B	21 June 87
	Fleet Ernest J. . . .	Cr	1 Jan 90
482	Fleet Henry L. . . .	Cr	21 June 87
512	Fleetwood John L. . .	E	1 Feb 89
306	Fleming Frederick . .	Gr	1 Oct 88
477	Fleming Richard . .	B	14 Sept 85
29	Fleming Thomas (*act*)	Gr	31 Dec 89
215	Flevill Benjamin . .	B	21 June 87
301	Flood Frederick J. . .	E	1 Sept 86
218*b*	Floyd Henry R. P. . .	L	23 June 80
	Flux George J. . . .	Gr	11 July 82
	Flynn David W. . . .	Gr	3 Aug 80
553	Flynn Francis . . BA	Ch	25 Sept 84
470	Flynn Michael . . .	B	19 July 81
5	Foden Harry . . .	A P	25 July 91
316	Fogerty George J. . .	S S	30 Sept 88
NH	Fogerty John S. MD	S	20 Aug 85
CG	Foley Cecil F.	L	1 Sept 74
366	Foley Francis J. . . .	Cr	1 Jan 89
481	Follett Samuel G. . .	S E	19 June 91
91	Fookes Albert W. . .	Car	29 Dec 88
Coll	Foord Henry D. G.(*act*)	S L	14 Dec 90
122	Foot Charles M. . .	Mid	15 June 89
61	Foot Cunningham R. de C.	L	31 Dec

Where serving.	Name.	Rank.	Seniority.
506	Foot James F.	S Cr	2 June 88
	Foote Randolph F. O. .	C	30 June 91
262	Foott George H. . MD	S	20 Aug 86
122	Forbes Charles H. . .	Mid	15 Aug 89
	Forbes Spencer D. . .	Mid	15 Nov 89
338	Forbes Wyndham . .	S L	26 Oct 89
168	Ford Francis	S E	28 Mar 88
450	Ford Reginald. . RM	L	28 Mar 90
252	Ford Robert.	B	2 Aug 86
63	Ford William J. . . .	Car	26 Nov 88
518	Foreman Felix . . .	F E	11 July 90
5	Forlong Charles A. . .	Cr	31 Dec 88
556	Forrest Henry V. . .	F P	17 Feb 86
320	Forrest Wilford F. . .	L	10 Aug 81
506	Forrester Reginald T.	Mid	15 June 90
362	Forster Stewart E. . .	L	1 Jan 89
Coll	Forsyth William C. C.	C	31 Dec 89
502	Fortescue Reynell J. .	Cr	31 Dec 81
NID	Fortescue *Hon.* Seymour J.	Cr	26 Aug 90
221	Foster Frederick (*act*)	Gr	3 May 91
407	Foster Thomas H. . .	L	1 Apr 91
524	Foster William H. RM	L	27 Sept 89
552	Fowke Moultrie B. . .	L	14 Aug 78
347	Fowler Charles W. . .	L	31 Dec 83
Coll 512	Fowler Cole C. . . .	L	1 Jan 90
	Fox Cecil H.	Mid	15 May 88
24	Foxwell Charles F. (*act*)	Gr	1 Apr 91
362	France James M. . . .	S	20 Aug 86
499	France-Hayhurst Cecil H.	Mid	15 May 90
107	Franckeiss John S. . .	Car	23 Aug 82
118	Franeklin Philip . . .	Mid	15 Aug 89
347	Francis Charles A. W. RMA	L	1 Sept 83
362	Francis Cornelius . .	Gr	24 May 89
111	Francis Walter B. K. MA	Ch NI	2 Feb 88 27 Feb 89
122	Frankis Walter W. RM	L	1 Sept 86
518	Franklin Percy H. . .	Ck	15 Jan 91
216	Franklin William H. .	Ck	14 July 88
556	Fraser George J. . . .	S E	23 Oct 87
Coll 512	Fraser Gordon C. . .	L	22 Jan 88
93	Fraser Hobart C. . RM	C	9 May 86
459	Fraser Ian M. . . .	L	8 Dec 79
416	Fraser Paul W. . . .	S	22 Feb 88
79	Fraser Robert G. . . .	L	31 Dec 82
267	Fraser Thomas G. . .	L	6 Nov 80
546	Freathy Jacob. . . .	B	12 July 76
141	Frederick George C. .	L	16 Apr 78
498	Freeman Angel H. . .	L	1 Jan 87
407	Freeman Frederick H. P. W.	L	30 Dec 79
	Fremantle *Hon. Sir* Edmund R., KCB, CMG	V A	30 Aug 90
93	Fremantle Sydney R .	L	14 July 87
60	French Alexander M. .	S S	30 Sept 90
	French Arthur . RMA AdC	Col	18 Nov 86
	French Fitzstephen J. F. . . . . RMA	L	1 Sept 87
512	French Henry P. . . .	Gr	9 Jan 88
132	Frew George R. . . .	Gr	10 Nov 86
	Froehnert C. F. H. . RM	Bndr	1 July 81
508	Frood George	Gr	25 Jan 73
480	Frost James J.	Ch E	20 Nov 89
240	Frowd William S. . .	E	1 Mar 91
540	Fryer Edward A. . .	L	24 May 71
482	Fryer George H. . . .	A E	1 July 90
345	Fulcher Clarence A. .	Mid	15 May 90
499	Fuller Cyril T. M. . .	Mid	15 Nov 89
7	Fuller James	Car	13 Sept 88
CG AdC	Fullerton Arthur G. .	Cr	31 Dec 80
519	Fullerton John R. T. .	C	10 Jan 78
CG	Furlonger Arthur .	L	8 Apr 73
168	Furse Arthur	Car	17 Mar 79
453	Fussell John S. . . .	E	1 Mar 84
	Fyffe Ebenezer T. BA	Ch N I	6 Dec 76 13 Sept 77
447	Fyler Herbert A. S. . .	L	22 May 85

Where serving.	Name.	Rank.	Seniority.
355	GACE Frederic A. J. BA	Ch	11 Nov 79
CG	Gairdner Innes . . .	L	1 Mar 76
536	Gaisford Harold . . .	E	1 June 89
116	Gaitskell Walter J. RMA	C	23 Mar 86
343	Gaitskell Sydney . RMA	L	1 Sept 84
111	Gale William H. C. . .	S E	1 Dec 90
377	Gale Willfam I. . . .	Gr	27 Aug 81
64	Gallery Edward . . .	E	1 Mar 88
107	Galley Samuel J. E. .	B	25 Jan 73
275	Galloway Arthur A. C.	L	18 Aug 76
355	Galpin Joseph R. . . .	E	4 Apr 83
499	Gamble Douglas A. .	L	27 Feb 79
461	Gamble Edgar G. H. .	L	1 Apr 88
	Gamble Edward H. .	C	30 June 91
464	Gamblen Alfred . . .	Gr	3 June 85
101	Garbett Hubert J. G. .	Cr	29 June 83
262	Garde Robert B. . . .	E	1 Sept 89
	Gardiner Alexander M.	Cr	17 Aug 85
553	Gardiner Charles G. .	L	23 Apr 75
41	Gardner Francis S. RM	L	28 Mar 90
15	Gardner John	Ch E	5 Oct 87
82	Gardner Richard . .	Gr	24 July 71
499	Gardner William C. .	Mid	15 June 89
345	Garforth Francis E. M.	Mid	15 Sept 90
	Garforth Frank A. . .	L	29 June 83
270	Garland Frederick . .	Gr	18 July 82
499	Garnett Herbert N .	Mid	15 Mar 91
	Garrad Edward H. . .	Gr	3 July 75
	Garrett John R. . . RM	L	28 Sept 88
265	Garrett Peter B. . . .	L	30 June 90
	Gartrell George F. . .	B	15 Sept 70
293	Garwood Harry T. . .	E	1 Mar 91
61	Gask Walter	Ck	14 July 88
	Gatliff Albert F.. . RM	C	23 Mar 85
396	Gaudin Edouard (*act*)	E	1 Sept 90
354	Gaunt Ernest F. A. . .	L	19 May 86
488	Gay William H. . . .	Ch E	8 Dec 88
Coll	Geddes Ernest D. E. RMA.	L	1 Sept 87
35	Geddes William J. .	Gr	29 Nov 88
141	Gedge Herbert J.. . .	L	15 Feb 82
533	Gedye Henry A. . . .	A E	1 July 88
71	Gellibrand Henry B. .	Mid	15 Jan 91
447	Geoghegan Charles E..	S S	31 Mar 89
	George Francis T. . .	E	1 June 87
263	George Richard P. . .	Gr	27 May 78
546	German James L. H. .	A P	4 Aug 82
	German Emperor and King of Prussia *His Majesty* William II. .	Hon A F	2 Aug 89
5	Gervis William H. . .	Mid	15 Nov 87
48	Gibbings John . . .	L	24 May 77
473	Gibbons Frederick K.C.	L	22 July 86
509	Gibbs Alfred W. . . .	E	1 Sept 85
92	Gibbs James R. . . .	B	13 June 74
334	Gibbs Jonas	B	14 Sept 85
529	Gibson Herbert W. S. .	C	30 June 88
382	Gibson-Sugars John S.	E	1 June 89
	Gibsone Hugh J. C. RM	L	1 Sept 84
390	Giddy John	Gr	10 Nov 88
	Giffard George A. . .	C	31 Dec 90
	Gifford Charles E. . .	F P	31 Mar 91
503	Gilbert Henry H. . .	Clk	14 July 88
128	Gilbert James H. . . .	S E	22 Nov 90
25	Gilbert William . . .	F E	9 Mar 87
	Giles Alfred H. L. . .	P	5 Mar 88
552	Giles Henry R. . . .	B	20 Aug 80
355	Giles Hubert G. . . .	L	2 July 75
230	Giles Richard	Gr	17 Apr 85
204	Gill James	Gr	21 June 87
406	Gill William L. . . .	A P	14 Jan 83
25	Gill William W. . RM	L	27 Sept 89
492	Gillard Richard . . .	Gr	19 Mar 85
270	Gillespie Alexander .	L	1 Jan 91
32	Gillett Henry A. . . .	Mid	15 Dec 87
	Gillett Owen F. . . .	L	30 Sept 85
158	Gillett Walter S. . . .	N C	15 July 89
518	Gillford *Right Hon. Lord* Richard C. . .	L	1 Apr 91
See 499	Gillies William C. . .	P	18 Oct 88
	Gilpin-Brown Frederick D.	L	1 Apr 89
490	Gimlette Thomas D. .	S S	1 Apr 85
349	Gipps Alexander G. P.	S S	31 Mar 91
	Gipps Edmund F. E. .	A P	30 Mar 85
	Gissing Charles E. . .	C	31 Dec 88
230	Gittings Thomas J. . .	B	16 Nov 70
220	Glading Tom	B	27 Sept 82
385	Gladstone Charles E. .	Cr	31 Dec 90
53	Gladstone Edward O. .	Mid	15 Sept 91
450	Glanville William G. .	E	1 Sept 91
71	Glasspole William H. .	A E	1 July 91
128	Glennie George F. . .	L	7 Feb 80
CG	Glennie Gordon . . .	L	23 Sept 73
115	Glennie Hugh G.. . .	Mid	15 Aug 89
72*a*	Glennie Robert W. . .	L	30 June 90
	Glossop Harry A. P. . .	Mid	15 Aug 88
	Glossop John C. T (*act*)	S L	14 May 91
249	Glover Thomas W. . .	B	27 Mar 88
64	Glover William . .	Ch B	5 May 91
385	Goalen Walter N. .	S Cr	7 Feb 84
	Goatley Anthony H. (*act*)	B	2 Sept 91
385	Godbeer Samuel . . .	E	2 Apr 89
96	Goddard James R. RM	L	1 Feb 88
512	Godding Charles C. . .	F S	31 Dec 90
	Godfrey Frederick R. RM	L	1 Feb 86
62	Godfrey-Faussett Bryan G.	L	21 June 87
	Goldfinch John H. . .	L	30 June 84
519	Goldsmith Henry C .	S E	11 Dec 87
19	Goldsmith William B.	S C	14 Oct 88
35	Gooch Thomas S. . .	L	1 Oct 87
111	Good Frederick C. . .	S P	14 Apr 91
	Good John P. . (*proby*)	A E	1 July 91
526	Goodall George T. . .	E	1 Mar 91
499	Goodenough George MA	Ch	9 May 82

Where serving.	Name.	Rank.	Seniority.
499	Goodenough William E.	L	23 Aug 89
366	Goodfellow Stephen J.	B	12 May 73
517	Goodrich James E. C.	Cr	30 June 88
	Goodridge Walter S.	Cr	30 June 85
366	Goodwin George G.	E	1 Sept 87
385	Goodwin Henry B. MA	N I	11 Aug 69
72*a*	Gordon Alexander A.	S L	14 June 89
	Gordon Charles L. RM	C	10 Aug 90
	Gordon Cosmo G. RM	Maj	22 June 88
Ex	Gordon William H. (*act*)	S L	14 May 90
	Gore George Anthony Ellard . . . . RM	Maj	28 June 86
396	Gore George F. S.	Mid	15 June 91
133	Gore-Browne Godfrey	L	30 June 85
229	Gorfett George J.	E	1 Sept 85
417	Gorham Anthony MD	F S	21 Feb 88
260	Goss James	Car	3 Sept 85
115	Gould Michael	B	1 July 72
97	Gould William	Car	2 Aug 87
244	Gover Harry	Gr	1 Aug 84
316	Grafton Ernest H.	L	1 Oct 86
499	Graham Charles D.	Mid	15 May 90
447	Graham Gilbert	A P	21 Oct 87
367	Graham Hamilton M. C. W. . . . . RM	L	1 Sept 85
390	Graham James E. D.	Ch E	19 July 89
533	Graham John I.	L	30 June 85
415	Graham Robert J.	Gr	21 June 87
	Graham Samuel J. CB. RM	M Gn	22 June 87
	Graham Walter H. B.	C	30 June 91
315	Graham Walter J.	E	1 Sept 88
263	Graham William	F S	20 Sept 82
417	Gransmore Frederick R.	L	14 Aug 78
Ex	Grant Alfred E. A.	L	30 June 84
	Grant Arthur R.	A E	1 July 91
424	Grant Duncan S. O.	A P	11 Oct 90
279	Grant Edmund P. F. G.	L	1 Oct 90
96	Grant Ferris N.	Mid	15 Sept. 91
213	Grant Frederick G.	B	13 Sept 70
Sec 172	Grant George	A P	16 Dec 84
379	Grant George T.	Car	3 Mar 82
158	Grant Heathcoat S.	L	21 June 87
	Grant Henry D. CB	V A	6 Jan 88
402	Grant Henry W.	S L	14 Feb 89
Coll	Grant Herbert C. J. (*act*)	S L	14 July 91
132	Grant Ian R.	L	14 Aug 78
	Grant James W. RMA	C	1 Sept 91
61	Grant John	Ch Gr	30 June 90
187	Grant John . . . MB	S	21 Feb 89
	Grant John F G.	R A	6 Aug 90
	Grant Noel	S L	14 Aug 88
	Grant Robert MA, MB	F S	29 Apr 88
	Grant William A. C. RM.	C	1 Sept 91
364	Grant William H.	Ch E	23 Mar 90
	Grant William L.	L	10 May 84
229	Grant-Dalton Hubert	L	21 June 84
417	Grant-Dalton John F.	Mid	15 Nov 88
345	Granville Charles D.	L	22 Aug 85
CG	Gray George P. C.	L	1 June 69
373	Gray Scott W. A. H.	L	30 Dec 79
60	Gray William	B	19 Nov 87
Coll 512	Greatorex Clement	L	14 June 89
3	Greaves Edmond E.	S Cr	5 Jan 87
94	Green Donald P.	A E	1 July 87
115	Green John F. E.	L	1 Jan 90
67	Green Joseph	P	26 Aug 90
478	Green Nathaniel E.	E	23 Sept 81
499	Green Richard W.	E	1 Mar 88
363	Green Thomas	Ch E	1 Dec 89
	Green Thomas W.	B	11 July 82
162	Green Warwick A.	A P	5 Dec 80
	Greening Alexander	Gr	6 May 79
AO 258	Greenwood Albert	A P	10 Aug 88
93	Greet Robert	Gr	8 Aug 72
	Greet Thomas Y.	Cr	30 June 91
355	Greetham Charles T. D.	A E	1 July 88
226	Gregory Charles W.	E	1 Sept 85
96	Gregory Ernest F.	Mid	15 May 88
216	Gregory John A.	Mid	15 Dec 90
366	Gregory Joseph E.	L	15 Oct 75
180	Gregory Reginald G.	L	1 Jan 88
41	Gregson Henry K.	L	7 Feb 72
503	Grenfell Algernon B. G.	L	14 Aug 78
263	Grenfell Francis H.	Mid	15 Mar 91
Coll 180	Grenfell Harold G.	L	14 Jan 90
126	Grenfell Harry T.	C	4 Feb 86
519	Gresley Richard N.	Cr	1 Jan 87
128	Grevile Algernon E. B.	L	1 Oct 88
	Grey Harry G.	Cr	30 June 91
280	Gribbell William H.	F P	17 Feb 86

Where serving.	Name.	Rank.	Seniority.
518	Grieve Arthur C. . .	Mid	15 July 91
CG	Grieve Frederick J. M.	Cr	31 Dec 84
345	Grieve William H. . .	Mid	15 July 90
442a	Griffin Daniel	Ch E	19 Jan 90
424	Griffin George	B	2 June 90
64	Griffith Fitzgerald C.W	As Ck	15 Jan 91
506	Griffiths Hugh St. D. .	S	28 Feb 87
304	Griffiths James H. .	As Ck	15 July 90
Ex	GriffithsLlewellyn(*act*)	S L	14 Aug 90
366	Griffiths Richard S. P.	F S	10 Aug 88
Coll	Griffiths Thomas T. MA	Ch	1 May 91
	GriffithsWilliamR.(*act*)	Gr	11 June 91
146	Grigg George T. . . .	Car	31 Mar 83
	Grigg Richard J. . .	ChCr	11 July 82
	Grogan William J. . .	L	30 June 82
	Groome Robert L. . .	C	30 June 90
503	Groube Francis E. . .	L	16 Apr 78
265	Grove William H. W. .	L	16 Apr 78
92	Grover Frank C. . .	Mid	15 Nov 87
506	Growse Reginald R. .	L	31 Dec 84
35	Guard Thomas . . .	P	3 May 86
360	Gubbins George W. .	L	8 Dec 79
552	Gubbins Robert H. .	L	4 Feb 81
67	Guest Arthur R. . . .	L	16 Dec 90
25	Guest George	B	6 Mar 90
66	Guest Thomas G. J. .	Car	10 Apr 80
	Guinness Benjamin S.	L	30 June 91
235	Guise Bertram J. R. .	E	2 Apr 89
199	Gulliver William H. .	F E	6 May 90
15	Gunn Bassett C. E. F. .	S	26 Feb 83
71	Gunn Gordon S. . . .	L	13 Oct 76
122	Gunn Philip J. . . .	Gr	15 June 81
505	Gunn William F. . .	L	27 Feb 79
	Gunner Charles M. . .	Gr.	2 Apr 89
483	Gurner Victor G. . .	S L	14 July 89
475	Gurney Anthony F. .	L	31 Dec 87
287	Gurowich Samuel . .	Gr	17 Apr 85
249	Guy William H. . . . (*act*)	S L	14 Sept 90
555	Guyatt Edward G. . .	E	2 Apr 89
48	Guyer Thomas S. . .	E	1 Sept 90
529	Gwynn Graham S. P.	L	31 Dec 88
48	Gwynn Richard A. .	L	10 Aug 81
435	Gwynne Bertram E.W.	S Cr	1 May 85
553	Gyles David J. . . .	S E	12 Dec 87
506	Gyles Herbert A. . .	Clk	14 Jan 89

Where serving.	Name.	Rank.	Seniority.
218*b*	HACKETT William MD	S	21 Feb 89
71	Hackney George . .	Gr	25 Apr 81
316	Hackney William L. .	B	12 Nov 83
152	Hadden Henry J BA, MB	S	18 Feb 86
	Haddleton Walter H. RM	S Maj	1 July 81
132	Haddock Sidney G. .	E	1 Feb 89
528	Haddy George A. . .	S E	21 Apr 90
413	Haddy Thomas J. . .	Ch E	1 Feb 89
519	Hadley Edward D. .	A P	18 Aug 81
512	Hadley Ernest G. . .	Gr	25 Nov 87
	Hadley Leonard J. RM	C	21 Jan 87
371	Hadley Thomas N. H.	L	2 July 75
NH	Hadlow Henry . . .	D I H	3 May 89
CG	Haggard Amyand . .	L	23 Sept 73
258	Haggard Vernon H. S.	Mid	15 Aug 90
518	Haggarty George A. .	E	1 Mar 88
126	Hailes David A. . RM.	L	1 Sept 82
555	Hailstone Walter . .	L	4 May 72
366	Hains James G. . . .	Car	20 Aug 83
450	Hale Edward M. . .	L	21 June 87
177	Hall Allison B. . . .	Ck	14 Jan 89
394	Hall Basil W. R. . .	L	30 June 88
	Hall Burnett G. RMA	LtCol	1 July 89
66	Hall Charles R. . . .	A E	1 July 88
314	Hall George F. King .	Cr	31 Dec 84
392	Hall Herbert G. King .	L	18 Nov 82
524	Hall Hugh S.	A P	5 Aug 90
385	Hall James	Gr	25 Apr 77
533	Hall Joseph	Ck	15 July 89
	Hall *Canon* Louis .	R C / Ch	3 Apr 86
41	Hall Robert	F E	26 Dec 88
CG	Hall Ronald R. M. . .	Cr	21 June 87
Coll	Hall Sydney S. *(act)* .	S L	14 Aug 91
502*a*	Hall William. *(tempy)*	E	22 May 78
447	Hall William H. . . .	C	31 Dec 82
258	Hall William R. . . .	L	28 Jan 90
68*a*	Hallam Joseph . . .	Car	30 Oct 83
	Hallett Thomas . . .	B	19 July 81
	Halliday Francis E. RMA	L Gen	21 May 88
	Halliday Lewis S. T. RM	L	1 July 90
44	Hallifax John S. . .	C	31 Dec 87
396	Hallowes Frederick H.	Mid	15 Mar 91
62	Halsey Arthur . . .	S L	14 May 89
	Halsey Lionel *(act)* . .	S L	14 July 91
219	Ham Gabriel	Gr	15 Feb 73
333	Ham Henry R. W. . .	Gr	18 July 82
128	Ham John W. . . .	E	1 Sept 89
495	Ham Septimus . . .	A E	1 July 88
5	Hamblin Frederick. .	Gr	20 May 85
262	Hamblyn Thomas E. .	Gr	1 July 72
283	Hamilton Claud A. W.	L	7 Sept 83
263	Hamilton David M. . .	Mid	15 Mar 91
385 / *NOD*	Hamilton Frederick T.	L	6 Nov 79
354	Hamilton James de C.	L	18 Nov 82
	Hamilton John N. . .	Mid	15 Sept 89
164	Hamilton Joseph . .	ChGr	14 Sept 89
	Hamilton *Sir* Richard V. . . . . KCB *(A Lord Commissioner of the Admiralty.)*	A	18 Oct 87
107	Hamilton Stewart F.	S S	1 Apr 85
	Hamilton William Des V.	C	30 June 89
175	Hamm Richard S. . .	Ch E	10 Jan 88
481	Hammet James L. . .	C	1 Jan 86
240	Hammick Robert F. .	C	31 Dec 84
	Hammill Tynte F. . . *(Assistant Director of Naval Intelligence).*	C	17 Aug 85
10	Hammond Charles L. .	Ck	15 July 91
29	Hammond Frank . .	L	1 Oct 88
267	Hammond Frederick W.	A P	16 Mar 89
264	Hammond Henry T. .	Ch E	6 July 89
495	Hamond Richard H. .	C	31 Dec 81
221	Hamond-GræmeDouglas	L	30 Jan 77
64	Hampshire Cyril B. .	Mid	15 Sept 90
115	Hanan Francis W. . .	N C	15 July 89
219	Hancock Alfred J. . .	Car	14 Aug 84
526	Hancock John B. . .	Mid	15 May 88
113	Hancock Lionel G. S. .	L	31 Dec 83
Ex	Hand George E. B. *(act)*	S L	14 Dec 89
	Hand George W. . . .	C	11 July 82
94	Handyside Patrick B. MB	S	21 Aug 84
53	Hanks Charles G. . .	N C	10 July 91
262	Hanson William . .	Car	12 Apr 74
53	Harbord Richard M. .	L	1 Oct 88
	Harcus Henry . . .	Ch Cr	6 Mar 91
111	Hardcastle Corin V. *(act)*	E	1 Sept 91
146	Hardie Robert . MB	S	28 Feb 87
238	Harding Charles A. .	E	1 Mar 87
366	Harding Frederick G.	E	1 Mar 88
	Harding George F. RM	Qr Mr	8 Aug 89
263	Harding Maynard F. RM	L	1 Apr 89
512	Harding Robert . . .	Ch E	19 Sept 89
371	Harding Thomas . .	Gr	11 Feb 88
242	Harding William J. .	S E	19 July 88
79	Hardinge *Hon.* George A.	L	30 Aug 85
69	Hardwick William W.	E	1 Sept 89

Where serving.	Name.	Rank.	Seniority.
169	Hardy Ernest C. . . .	L	1 Apr 90
168	Hardy George C. . .	Mid	15 Aug 88
429	Hardy William H. . .	Car	30 Oct 83
524	Harfoot William J. . .	B	21 June 87
529	Harford Arthur E. . .	L	12 Sept 82
417	Hargraves Herbert J. .	Ck	15 July 91
	Harkness William B. RMA	L	1 Sept 82
	Harnet Henry RM	Schm	1 July 81
473	Harod Albert J. . . .	Gr	25 Oct 84
NH	Harper Alexander F. .	S	21 Aug 84
NH	Harper Henry B. .BA	Ch	7 Nov 77
354	Harper John E. T. .	Mid	15 Feb 90
41	Harries Henry . . .	S	11 Feb 84
367	Harris George . . .	B	12 May 80
427	Harris George T. B. .	B	7 Aug 79
69	Harris George W. . .	Car	6 May 87
	Harris Gerald N. A. RMA	L	1 Sept 84
188	Harris Henry	L	8 Oct 74
385	Harris Henry R. . . .	S C	31 Dec 84
263	Harris Herbert W. . .	A E	1 July 88
92	Harris Leonard . . .	Ck	14 July 88
351	Harris Rice Harris . .	P	7 Jan 89
529	Harris Richard . . .	S E	30 Nov 90
452	Harris Robert	B	18 Dec 78
259	Harris Robert H. . .	C	9 Dec 79
481	Harris Thomas . . .	B	26 Aug 86
	Harris William A. RM	L	24 Mar 88
552	Harris William R. J. . (*act*)	B	24 Apr 91
DY *NH*	Harris William S. MA	Ch	23 July 79
NH	Harrison Garland W. L.	D I H	26 Nov 90
158	Harrison Henry M. .	F P	5 Aug 87
354	Harrison Thomas F. .	F P	14 Jan 91
	Harrup Thomas H. .	E	16 May 74
417	Hart Alfred	E	1 Sept 88
	Hart William (*proby*)	A E	1 July 91
354	Hart William R . . .	Ck	14 Jan 89
503	Harte Mark A. . . .	F S	15 June 82
	Hartigan Edward R. RM	L	1 Feb 80
93	Hartley Richard S. . .	Ch	12 Oct 86
53	Harvest Wm. S. S. .RM	C	3 Feb 89
32	Harvey D'Arcy . MB	S	22 Feb 88
	Harvey Edward . . .	L	30 June 82
136	Harvey Francis H. N.	L	6 Feb 72
385	Harvey Henry J. . .	F P	17 Feb 86
118	Harvey John . . .	Mid	15 Jan 89
396	Harvey Percy	Mid	15 July 90
61	Harvey William A. . .	F E	7 Dec 90
230	Harwood Frank J. . .	S Cr	11 Oct 90
502*a*	Haslewood Frank . .	S Cr	29 Nov 85
69	Hasling John M. . . .	G	1 Apr 85
	Hast Frederick E RM	Maj	8 Jan 91
AdC 249	Hastings Alexander P. CB	C	31 Dec 78
540	Hastings James F. A. .	A E	1 July 87
48	Hastings Robert R. .	A P	21 Nov 86
226	Haswell Edward . .	Gr	11 Mar 75
277	Haswell George G. . .	L	10 Aug 81
447	Haswell John C. (*act*) .	Gr.	19 Jan 89
555	Haswell William H. .	F P	17 Feb 86
CG	Haszard Henry F. . .	L	23 Sept 73
252	Hatchard Charles . .	Car	5 Jan 78
270	Hatchard Henry A. .	L	1 Apr 86
118	Hatelie David	E	1 Mar 90
	Hatherly William E. (*proby*)	A E	1 July 91
385	Havergal Arthur. . .	L	13 Oct 76
553	Haves Ernest	A E	1 Sept 90
235	Haves John E. . . .	A E	1 July 90
383	Haves Thomas . . .	As Ck	15 Jan 91
116	Hawke *Hon.* Stanhope	L	31 Dec 86
498	Hawkes John	B	12 Apr 78
475	Hawkin Richard N. .	B	22 Aug 79
41	Hawkins Daniel W. .	Gr	7 Oct 80
348	Hawkins Frank W. .	Ch E	15 Nov 90
359	Hawkins George H. .	B	3 Apr 88
87	Hawkins John (*act*) .	Gr	1 Apr 91
356	Hawkins Hugh . . .	Ch E	8 May 90
366	Hawkins Thomas .	Ch Gr	10 Jan 90
Coll	Hawkins Thomas H. RM	2nd L	1 Sept 91
167	Hawkins William H. .	Car	3 Mar 82
126	Hawkshaw Hugh B. .	L	6 May 80
482	Hawkshaw Richard P.	P	5 Jan 87
5	Hawksley James R. P.	Mid	15 Feb 88
168	Haworth-Booth Francis F.	L	21 June 87
517	Hawton James W. H. .	S S	31 Mar 86
116	Hawton John B. . . .	Car	20 Aug 83
512	Hay Charles J. . . .	E	1 Sept 89
	Hay Howard F. . . .	Cr	31 Dec 86
354	Hay James B.	Cr	30 June 88
	Hay *Rt. Hon Lord* John GCB	A F	15 Dec 88
172	Hay, Kenneth S. . . .	Ck	15 Jan 90
293	Hay Percy M.	L	1 Jan 89
533	Hay Robert . . . MD	F S	12 Nov 83
528	Hayden William . . .	B	1 July 72
52	Hayes Arthur M. E. RM	Maj	6 Dec 88
383	Hayes William . . .	S	26 Feb 81
229	Hayes-Sadler Arthur	L	30 June 86
347	Hayles Trevor	Ck	14 Jan 89
277	Hayman William H. .	B	29 Jan 83
256	Haynes Robert M. . .	Mid	15 July 89
170	Haynes William P. . .	S Cr	14 Feb 78
	Hayward Thomas . .	Gr	14 Oct 82
533	Hayward William T. H.	Ck	15 Jan 91
401	Hazelgrove William .	B	19 July 83
78	Head Ernest A. W. . .	E	1 Sept 89
261	Head Stephen	Gr	3 Oct 85
529	Healey Timothy . . .	Gr	11 Sept 85
79	Healey William L. . .	N I	28 Mar 72
71	Heard Hugh L. P. . .	S L	14 Apr 89
	Hearle Parkins . RM	Maj	16 Dec 89
376	Hearne Thomas . .	B	22 Jan 84

Where serving.	Name.	Rank.	Seniority
	Hearson Hugh R. . .	E	2 Apr 89
126	Heaslop Charles Le P. T.	Ch NI	29 Mar 84 28 May 85
345	Heath Herbert L. . .	L	30 June 84
263	Heath William G. *(act)*	Gr	13 May 91
162	Heathcote Arthur C. .	L	27 Feb 79
93	Heathcote Arthur N. .	Gr	21 June 87
53	Heathcote Henry R. .	Mid	15 Jan 90
316	Heathcote Herbert M.	L	28 Dec 77
427	Heaton-Ellis Edward H. F.	S L	14 Jan 89
520	Heffernan John H., CB	Ch E Ins	5 July 85
	Hefford Edward O. *(proby)*	A E	1 July 91
257	Hegan George V. . .	L	28 Dec 77
412	Helby Edward C. H. .	L	14 Aug 78
Coll 385	Helby Harold W. H. .	L	21 June 87
483	Helen Samuel	Gr	19 July 81
187	Hellyer Frederick A. .	E	1 Mar 88
461	Hely-Hutchinson *Hon* Patrick M.	L	14 Aug 78
412	Heming Thomas H. .	L	27 Feb 79
126	Hender William J. . .	E	2 Apr 89
35	Henderson Arnot . .	L	8 Dec 79
498	Henderson Cecil . RM	L	1 Feb 83
314	Henderson Charles F.	L	1 Oct 88
473	Henderson Edgar. RMA	L	1 Sept 87
394	Henderson Frank H. .	Cr	21 June 87
	Henderson George M. .	Cr	31 Dec 87
385	Henderson James . .	S Cr	25 Oct 84
CG	Henderson John H. . .	L	23 Apr 72
304	Henderson Percy D. M.	L	20 May 84
427	Henderson Reginald F. H.	C	21 June 87
168	Henderson Thomas. .	Mid	15 May 91
5	Henderson Wilfrid . .	Mid	15 July 88
122	Henderson William H.	C	1 Jan 86
Coll	Heneage Algernon C. F. Heneage Algernon W. *(act)*	V A S L	29 Nov 89 14 Nov 90
520	Henley Thomas . . .	B	24 July 71
5	Henniker Arthur J.	L	1 Apr 89
CG	Henriques William A. L. Q.	L	22 Dec 74
115	Henslowe Ernest . .	Mid	15 Nov 87
401	Henwood John D. . .	S S	30 Sept 88
	Henwood John W. . .	Ch E	7 May 89
316	Herbert Robert K. . .	E	1 June 89
158	Herd Richard J. . . .	Gr	16 Nov 85
	Heriot Granville M. RM	L	1 July 90
	Heriot Mackey A. H. J. . . . . RM	Col	15 Apr 87
	Heriz Reginald Y. . .	Cr	31 Dec 89
90	Herring Charles . . .	ChGr	27 Jan 90
396	Hervey Francis W. A. RM	L	1 Feb 36
518	Hervey Frederick W.F.	L	20 June 83
	Heseltine Gerald A. RM	LtCol	12 May 87
402	Heugh John G. . . .	L	6 Nov 79

Where serving.	Name.	Rank.	Seniority.
SC	Hewett Edward M. .	L	1 Jan 86
Ex	Hewett Francis W. R. *(act)*	S L	14 Mar 90
374	Hewett George H. . .	L	30 Dec 79
107	Hewett Paul.	L	29 June 83
519	Hewett William W. .	L	12 Sept 82
533	Hewitt John G. . . .	L	30 June 82
434	Hewlett George . MB	S	17 Aug 87
AO 238	Hewlett Graham . .	A P	24 Mar 85
533	Hewlett-Cooper Cyril T.	N C	15 July 89
	Hext Henry Y. . RM	Maj	6 Dec 88
552	Heyes Henry W.	A E	1 July 91
Coll	Heygate Harry B. *(act)*	S L	14 May 91
392	Heyman Gerald A. . .	L	30 Sept 85
235	Heyward Charles . .	S Cr	28 Nov 86
	Hibbard John A. . . .	E	1 Sept 90
364	Hibbert Hugh T. . . .	L	30 Sept 85
62	Hickey George . . .	Car	8 Feb 78
116	Hickey Jeremiah . .	Gr	5 Apr 78
	Hickey Thomas C. MB	F S	28 Feb 88
	Hickley Cecil S. . . .	L	31 Dec 83
267	Hickley John D. . . .	L	31 Dec 84
53	Hickley Spencer A.	L	2 Sept 90
556	Hicks Charles P. G.. .	C	1 Jan 87
258	Hicks Charles R. . .	B	24 Jan 91
324	Hicks John A. H.. . .	E	1 Sept 84
73	Hicks Richard	B	13 June 71
261	Hicks Samuel G. . . .	Car	18 Feb 84
180	Hicks William R. . .	Gr	16 Oct 74
10	Hickson Edmund . .	F P	31 Mar 86
540	Hickson Robert . .	S	20 Aug 85
228	Hider William	Car	27 Oct 80
432	Higgins Charles *(act)*	Gr	12 Aug 90
96	Higgins John . . .	B	27 Mar 88
526	Higginson Archibald B.W.	Mid	15 Nov 87
115	Higham Robert . . .	Car	27 Oct 76
396	Highmoor Wilson BA	Ch NI	28 Jan 85 20 Nov 85
517	Highton Francis W. .	E	1 Sept 88
215	Hill Alfred G.	S P	2 June 90
238	Hill Arthur . . . RMA	StMj	29 Jan 91
62	Hill Arthur G. K. . .	Mid	15 Jan 89
25	Hill Arthur P. . . BA	Ch	14 Dec 80
238	Hill Benjamin W. . .	Gr	15 Sept 70
	Hill Charles H. . .	A E	1 July 87
304	Hill George W. . . .	C	21 June 87
242	Hill Henry	Car	10 Apr 80
535	Hill James N.	L	4 Apr 74
90	Hill Joseph S. M. . . .	B	14 Feb 76
394	Hill Marcus R. . . .	L	26 Aug 90
526	Hill Peter W. E. . .	Mid	15 May 88
412	Hill Robert	S	28 July 90

Where serving.	Name.	Rank.	Seniority.
540	Hilliard Edwin W. G..	S Cr	8 July 88
396	Hillman Henry E. . .	Mid	15 Nov 90
394	Hills Alfred	E	1 Sept 89
234	Hills Thomas	B	1 July 72
NH	Hilston Duncan . MD	D I H	29 Oct 85
542	Hinch Charles . . .	Gr	21 June 87
	Hinchcliff William F..	E	1 Mar 90
185	Hine Harry A. . (*act*)	B	5 May 91
512	Hine Montague . . .	Gr	16 June 86
269	Hines William . . .	Ch E	30 Sept 89
506	HinksFrederick H. . .	A E	1 July 88
PW 367	Hinshelwood Sidney B	A P	17 Apr 89
	Hippisley Henry N. .	C	9 Aug 77
473	Hird James	A E	1 Sept 90
265	Hire Ashton H.. RMA	L	1 Sept 81
555	Hire Frederick . . .	S Cr	20 May 84
71	Hirtzel Burnard T. . .	Ck	15 July 89
321	Hirtzel George J.. . .	S Cr	22 Feb 77
5	Hirtzel Guy D. . . .	Mid	15 Apr 88
277	Hitchcock Mark . .	B	25 May 87
	Hoar John J.	S P	6 Oct 86
264	Hoare Charles A.. . .	Car	1 Jan 90
	Hoare John J. . . RM	QrMr	1 Apr 89
	Hobart George . RM	Maj	29 Sept 86
41	Hobbs Frederick D. .	E	1 Sept 87
	Hobbs Frederick M. B. RM	L	1 Sept 86
	Hobbs Percy E. F. RM	L	1 Sept 83
59*a*	Hobbs Philip	E	1 Mar 91
512	Hobbs William R. P. .	HSch	1 July 89
287	Hocken William T.. . .	E	1 Sept 86
113	Hockey Stephen . . .	E	1 Sept 85
274	Hockin George S. . .	L	1 Apr 88
308	Hocking Charles A. .	B	24 Dec 79
118	Hodder Reginald C. .	S P	21 Oct 90
478	Hodge Frederick A.. .	L	1 Jan 89
533	Hodges Michael H. . .	Mid	15 Dec 89
355	Hodgetts Walter . . .	B	20 May 86
366	Hodgkinson Edward W.	Cr	31 Dec 88
314	Hogg Ernest C. . . .	L	30 June 86
127	Hogg George . . .	B	12 May 80
	Holbech Edward A L.	Cr	14 Oct 81
	Holdstock, Thomas W. RM	QrMr	8 Aug 89
72*a*	Hole John W.	Ch E	23 Nov 89
244	Holgate George S.	A E	1 July 91
96	Holland Horace H. BA	NI	16 Feb 91
168	Holland Hubert H. .	Mid	15 Sept 88
53	Holland Swinton C. . .	C	9 Apr 84
	Holman Herbert W. L. RM	C	21 Apr 90
180	Holman Thomas . . .	Gr	2 Nov 83
526	Holme-Sumner Berkeley	Mid	15 May 88
526	Holmes Arthur F. . .	L	1 Apr 86
	Holmes Ponsonby R. RM	Col	9 May 86
49	Holmes Robert (*act*)	B	21 Feb 91
	Holroyd George A. . .	S	21 Feb 89
406	Holyoake Hubert . .	S	28 Feb 87
172	Home Arthur H. C. C..	Mid	15 July 88
366	Home William E. . B.Sc., MB	S	20 Aug 85
	Homer John L. RMA	L	1 Sept 83
477	Homfray John R. H. RMA	L	1 Sept 86
126	Honer William . . .	Gr	3 Aug 89
285	Honey John J. T.. . .	Car	20 Apr 76
273	Honner Joseph . . .	L	23 June 80
499	Hood *Hon.* Horace L. A.	L	2 Apr 90
512	Hooper Joseph. . . .	Gr	23 July 73
524	Hooper Thomas H. . .	Car	25 Apr 77
512	Hooper William J. C. .	Gr	1 Apr 85
Coll 180	Hope George P. W. . .	L	11 Oct 89
385	Hope Richard W. . .	Cr	19 Mar 80
48	Hopes Stephen . . .	Gr	10 Sept 81
553	Hopkins Charles H.. .	S Cr	2 Aug 88
432	Hopkins David B. L. .	A P	14 Jan 83
	Hopkins John O.. . . (*A Lord Commissioner of the Admiralty and Controller of the Navy*)	V A	4 Jan 91
Coll	Hopkinson Hugh F. (*act*)	S L	14 Jan 91
Coll	HopwoodHerbertR.RM	2ndL	1 Sept 91
Coll 180	Hopwood Ronald A.	L	14 Feb 90
111	Hordern Lionel H .	L	30 June 84
512	Hore Fred	E	1 June 89
	Hore Frederick F. RM	Schm	1 July 81
353	Horn Henry W. . .	B	8 Sept 77
	Horn Walter J. . . .	Gr	13 Mar 78
	Hornby *Sir* Geoffrey T. P. . . . . GCB (*First and Principal Naval Aide-de-Camp to the Queen.*)	A F	1 May 88
512	Hornby Robert S. P. .	L	9 July 86
AO 524	Horne Charles D. M. .	A P	6 Dec 83
249	Horne Clement C. . .	L	1 Apr 90
367	Horner Charles E. W.	A P	15 Aug 84
216	Horner Samuel J. . .	Car	31 Mar 83
238	Horner Thomas L. . .	F S	17 Apr 89
	Horniblow Arthur E. RM		17May 85
319	Hornibrook Francis .	B	11 July 82
29	Horniman Henry . .	A P	12 Mar 91
255	Hornsby Richard S. .	E	1 Mar 84
41	Horrigan James . . .	B	13 June 74
262	Horsey Herbert K. . .	A P	21 May 88
111	Horsley Arthur J. . .	L	16 Apr 78
517	Hosken Albert E. B. .	Ck	15 Jan 88
372	Hosken William E. . .	E	1 Sept 89
432	Hoskin Benjamin . .	B	17 June 78
71*a*	Hoskin John A. . . .	Car	21 June 87
62	Hosking Richard B. .	A P	23 Sept 90

Where serving.	Name.	Rank.	Seniority.
	Hoskins *Sir* Anthony H. KCB	A	20 June 91
258	Hoskins Henry K. . .	B	7 Feb 77
529	Hoskyn Donald T. MB	S	26 Feb 83
71	Hoskyn Richard F. .	Cr	30 June 85
92	Hoskyn Robert L. . .	S P	2 Apr 90
	Hoskyns Peyton . . .	Cr	30 June 91
133	Hotham Algernon J. .	L	1 Oct 86
533	Hotham Charles F. CB (*Commander-in-Chief in Pacific.*)	R A	6 Jan 88
503	Houghton Albert E. RM	Maj	10 Aug 90
249	Houghton Sidney A. .	E	1 Mar 90
Ex	Houseman Edward S. (*act*)	L	14 July 90
169	Howard William V. .	L	15 Feb 82
25	Howe Aubrey W. . .	L	31 Dec 84
25	Howe David	Car	30 Sept 72
540	Howell Arthur H. . .	S	11 Feb 91
221	Howell Henry B. . .	Gr	21 June 87
126	Howell Horatio . . .	S P	6 Jan 91
146	Howell William . . .	Gr	10 Aug 80
220*b*	Howlett William A. .	S E	1 Aug 91
277	Howsego William . .	Gr	24 July 79
265	Hubbard Frederick .	Gr	5 Nov 81
394	Hubbard William J. .	S P	5 July 90
345	Huddy Charles J. . .	E	1 Sept 90
	Huddy John B. (*proby*)	A E	1 July 91
481	Huddy Tom B. . . .	A E	1 July 89
396	Hudleston Ralph . .	L	24 Dec 85
263	Hudson Alan E. . . .	Mid	15 Jan 90
524	Hudson George W. . .	E	1 Sept 86
553	Hudson William J. V. .	L	4 Feb 81
	Huggins Michael A. C. RM	C	17 Oct 89
64	Hughes Arthur B. . .	Mid	15 May 89
32	Hughes Edward L. . .	Mid	15 Sept 91
454	Hughes James L. . . .	Gr	17 Apr 85
258	Hughes John D. . . .	S	28 Feb 87
5	Hughes Sidney . . .	L	27 Feb 79
53	Hughes Thomas . . .	S E	3 Jan 88
380	Hughes Thomas C. E. .	E	1 Sept 85
132	Hughes Valentine D.	L	24 Apr 77
71	Hughes Walter H. F. .	Mid	15 Sept 90
216	Hughes-Hallett Harry F.	C	21 June 87
97	Hughes-Hughes Arthur L.	L	31 Dec 82
	Hughes-Onslow Constantine H.	L	1 Oct 90
Ex	Hulbert Arthur R. (*act*)	S L	14 July 90
66	Hulbert Henry C. B. .	Cr	30 June 89
367	Hulford Charles F. . .	F E	13 July 91
29	Hulton Edward G. . .	C	31 Dec 85
Coll	Hulton Montagu L. (*act*)	S L	14 Nov 90
304	Hume Andrew. . . .	P	16 Dec 89
60	Humpage Richard P. .	Cr	31 Dec 85
533	Humphreys Henry . .	E	1 June 89
252	Humphreys Ivan G. .	L	30 Sept 85
122	Hunt Allen T.	L	1 Jan 89
415	Hunt Edward D. . .	L	10 Aug 81
5	Hunt Henry W. . .	S P	3 Feb 88
	Hunt Grubbe *Sir* Walter J. . . . . KCB	V A	2 Aug 90
265	Hunter Cuthbert E. .	L	21 Jan 87
515	Hunter George . .	Gr	10 May 81
240	Hunter Henry C. F. .	Ch	5 Feb 8
417	Hunter Herbert N. . .	Mid	15 Aug 89
325	Hunter John . . MB	S S	31 Mar 91
269	Hunter Robert A. . .	E	1 Mar 91
Coll 385	Huntingford George .	Cr	30 June 88
473	Hurlow William . . .	Ch B	3 Feb 89
79	Hurrell William . . .	B	27 Dec 77
336	Hurst Isaac E. . . .	Ch E	13 Sept 88
10	Hutchings Frederick H.	A E	1 July 90
96	Hutchings Peter . . .	Car	16 Oct 85
501*a*	Hutchings Richard . .	Car	13 Mar 90
416	Hutchins Charles E. .	Gr	16 Nov 85
274	Hutchinson Frederick Hutchison Alexander R. H . . . . . RM	L	28 Mar 90
67	Hutchison John de M.	L	30 Sept 85
166	Hutchison William B.	F P	17 Feb 86
396	Hutson William . . .	Gr	12 Apr 81
180	Hutton George B. . .	L	14 Dec 88
	Hyde Henry G. . RM	W O	1 July 81
427	Hyde Richard . . .	Mid	15 Feb 88
41	Hyde Thomas H. . .	Ch E	1 May 88
79	Hyne William C. S. .	S P	24 July 88
540	Hynes John	F P	29 May 91

Where serving.	Name.	Rank.	Seniority.
495	ICELY Frank . . MA	Ch	17 Mar 91
258	Iliewicz Henry F. . .	S	11 Feb 84
314	Inglefield Edward F .	L	29 June 83
499	Inglefield Frederick S.	Cr	30 June 89
SC	Ingles John	C	30 June 82
258	Ingles John A. . . .	Mid	15 Sept 90
AO 354	Inglis Charles S. . . .	A P	29 Nov 84
256	Inglis Leslie	Mid	15 May 91
94	Ingram Charles W. W.	L	8 Dec 79
362	Ingram Thomas F. W.	L	8 Dec 79
490	Innes Ashley N. . . .	S P	21 Oct 86
366	Innes Edward H. . .	A P	30 Aug 85
122	Innes James W. G. . .	Mid	15 Aug 89
134	Innis James	B	7 Feb 81
354	Ireland Arthur R. . .	As Ck	15 July
71	Ireland Joseph H. H.	E	1 Sept
263	Irish Herbert W. . . .	A E	1 July
5	Irven John P. . . .	Mid	15 Jun
79	Irvine Gerard J. . . .	F S	14 Jun
482	Irwin Edwin	Gr	19 Jan
424	Irwin Richard. . . .	F E	8 Aug
CG	Isaac Frederic V. . .	L	29 Dec
87	Isaac John	B	2 Aug
535	Ivermee Robert . . .	B	31 July
(*Coll*) 385	Izat George	Cr	31 Dec

Where serving	Name.	Rank.	Seniority.
	JACK William G. . . .	S S	31 Mar 91
445	Jackman Edward . .	B	5 Apr 86
319	Jackson Edward . . .	S E	27 July 90
258	Jackson Francis H. M.	Mid	15 July 90
168	Jackson Henry B. . .	Cr	1 Jan 90
270	Jackson Henry S. . .	S	28 Aug 82
	Jackson John . RMA	St Mj	3 Dec 81
	Jackson Louis F. C. . .	L	16 Apr 78
	Jackson Martin . . .	B	12 July 76
115	Jackson Percy V. . . .	S	22 Aug 89
115	Jackson Ronald E. . .	A E	1 July 87
180	Jackson Thomas . . .	L	14 Jan 88
	Jackson Thomas P. . .	E	1 Sept 91
16	Jackson Thomas S. . .	C	14 Oct 81
12	Jackson William H. . .	Gr	21 June 87
	Jacob Charles R. . . .	A E	1 July 91
64	Jacobs Frederick G. .	E	1 June 89
174	Jacobs William J. . .	B	1 Dec 77
540	Jacobs William W. . .	S	21 Aug 84
244	James Arthur P. . . .	L	1 Oct 87
97	James Charles	S	29 Sept 89
553	James Charles J. . . .	E	2 Apr 89
283	James Frank	Gr	5 Feb 84
240	James George	B	22 Aug 79
Coll	James Herbert W. (*act*)	S L	14 Dec 90
DY	James William H. . .	S C	3 May 91
116	James William H. . .	E	1 Sept 90
526	Jameson Thomas O. (*proby*)	A E	1 July 91
249	Jamieson Kenneth A. H.	Mid	15 Sept 91
PW 62	Jarrad Frederick W.	S Cr	16 June 80
92	Jarvis Frederick . . .	E	2 Apr 89
180	Jarvis Joseph H. . . .	Gr	20 Mar 85
364	Jeans Francis A. . . .	S S	29 Sept 89
374	Jeans George	Gr	20 Nov 88
543	Jefferies John	F E	1 Oct 86
172	Jefferson Charles W. .	Car	3 Sept 85
216	Jeffery Edwin J. . . .	S E	29 June 91
61	Jeffery John F. . . .	Car	4 Oct 86
540	Jeffery William . . .	Gr	4 Sept 78
349	Jeffery William T. . .	Car	21 Aug 80
132	Jeffery Thomas P. . .	Car	31 Aug 89
517	Jeffreys Andrew C. .	F P	11 Apr 90
	Jeffreys Edmund F. . (*Assistant Director of Torpedoes.*)	C	30 June 85
94	Jeffreys Robert . . .	Mid	15 June 91
198	Jeffreys R. Darell . .	S L	14 Feb 89
NOD 385	Jellicoe John R. . .	Cr	30 June 91
555	Jeneway John W. . .	B	7 Oct 75
415	Jenkin John H. . . .	A E	1 July 87
	Jenkings Albert B. . .	C	11 July 82
265*a*	Jenkins George H. . .	Car	20 Mar 90
495	Jenkins Henry C. . .	F P	11 Apr 90
459	Jenkins John	S	16 Feb 85
367	Jenkins John E. . . .	E	1 Mar 86
93	Jenkins Samuel . . .	Ch Gr	2 Feb 91
132	Jenman Harry	B	18 Apr 82
	Jennings George A. . .	Gr	18 Nov 82
371*a*	Jennings George S. . .	Gr	19 July 81
	Jennings Robert S. . .	A E	1 July 87
122	Jerram Thomas H. M.	L	1 Jan 81
263	Jervoise Edmund P. E	L	30 June 84
333	Jewell John F. . . .	Car	18 Feb 90
401	Jinks George W. . . .	Gr	27 Apr 87
495	Job Edward . . (*act*)	B	22 Jan 91
520	Job Thomas	B	20 Apr 77
382	Johns Arthur J. . . .	E	1 Mar 84
	Johns James	Car	15 Aug 90
216	Johns William	B	12 May 80
275	Johnson Charles D. . .	S L	14 Sept 88
238	Johnson Charles M. .	E Ins	18 June 87
366	Johnson Frederick C.O. RM	C	25 July 86
32	Johnson Frederick J.M.	Gr	13 Mar 78
188	Johnson Guy de L. O. .	S L	14 Dec 89
385	Johnson Henry M.W.P.	L	27 Feb 79
258	Johnson John B. . . .	S Cr	27 Apr 78
64	Johnson John E. . . .	E	1 Mar 85
263	Johnson John E. S. MA	Ch	18 May 85
415	Johnson John R. D. .	Ch E	1 July 88
96	Johnson Norman S. .	Mid	15 July 89
218*b*	Johnson Robert W. .	L	1 Apr 91
89	Johnson Samuel W. MB	S	21 Aug 84
Coll 385	Johnson Samuel A. . .	C	30 June 90
29	Johnston Alexander .	B	14 June 72
5	Johnston Alexander J.J.	S S	30 Mar 90
213	Johnston Charles E. G.	A P	16 Sept 81
71	Johnston Henry G. . .	S E	19 May 88
	Johnston William . .	Gr	30 May 87
10	Johnstone Charles . .	C	21 Nov 83
450	Johnstone James R. . RM	C	7 Nov 85
256	Johnstone Thomas . .	B	3 Oct 85
	Johnston-Stewart William M. . . RM	L	1 Feb 86
41	Jolliffe Henry	S E	6 May 89
535	Jones Alexander K. .	S L	14 Aug 89
396	Jones Charles	B	30 Apr 88
76	Jones Cyril H.	A P	27 Feb 81
533	Jones Edward P. . . .	Cr	30 June 88
	Jones Francis G. . . .	Cr	31 Dec 89
32	Jones Harry	L	18 July 84
459	Jones Horatio O. . . .	A P	11 Sept 84
	Jones Howard S. . CB RM (*Deputy Adjutant General.*)	L Gn	20 Nov 89
67	Jones John	Ch E	10 Jan 91
	Jones John E.	A P	4 Sept 87
555	Jones John G.	C	30 June 86
456	Jones Joseph G. . . .	Gr	17 Apr 85
	Jones Loftus F. . . .	R A	1 Jan 87
533	Jones Oswald M. . . .	S	22 Aug 89
122	Jones Percival	Mid	15 June 89
282	Jones Richard J. . .	Gr	11 Feb 89
345	Jones Richard W. . .	E	1 Feb 89
262	Jones Thomas C. . . .	Gr	8 Nov 77
267	Jones Walter G. . . .	Gr	17 Apr 85

Where serving.	Name.	Rank.	Seniority
313	Jones William	B	17 June 78
385	Jones William H. . .	Gr	17 Feb 76
62	Jones-Parry Sydney H.	Ck	15 Jan 90
390	Jordan Charles F. . .	A E	1 July 89
347	Jordan William G. . .	Gr	7 July 73
	Jose Francis W. R. . .	A E	1 July 89
	Joy Charles E. . .	Gr	7 Feb 83
	Joyce Alexander R. .	S S	2 Mar 83
520	Joynson Thomas O. .	F P	17 Feb 86
518	Judd Robert H. . . .	Gr	12 Apr 83
41	Juniper William V. .	E	1 Mar 88

Where serving.	Name.	Rank.	Seniority
	KANE Henry C. . CB	C	18 Nov 82
	Kappey Jacob A. . RM	Bndr	1 July 81
	Kappey Max A. B RM	L	1 Feb 86
320	Karslake Wollaston C.	C	30 June 84
130	Kay William H. F. . .	S P	23 Jan 91
447	Kealy Arthur G. . MA	Ch	22 Oct 87
396	Keane George M. . .	Mid	15 Nov 90
233	Keane Henry J. . .	L	27 Feb 79
	Keary Francis W. . .	Cr	1 Jan 91
52	Keate Robert H. . . .	S L	14 Nov 89
	Keays Samuel . . .	S S	30 Mar 90
370	Kedge George . . .	B	29 Dec 88
450	Keeffe David . . .	B	2 Aug 87
370	Keenor Henry G. . .	Gr	26 July 83
Sec. 509	Keey Edward W. . .	A P	25 Jan 83
180	Keighly-Peach Charles W.	L	1 Oct 88
32	Keigwin George S. . .	S Cr	24 Nov 86
258	Kelburne, Patrick J. Boyle, *Viscount* . .	Mid	15 Nov 90
401	Kelham Marmaduke	L Cr	30 June 86
540	Kell George	F S	10 June 86
265	Kellard James T. W. S.	S S	31 Mar 88
343	Kellett Henry E. . .	L	23 June 80
351	Kellett Leonard H. MA MD	S S	30 Sept 88
	Kellie Archibald H. RM	L	1 Feb 79
DY 27	Kelly Edward (*Admiral Superintendent of Chatham Dockyard*).	R A	10 June 87
187	Kelly Edward. . . .	L	30 June 91
	Kelly Henry C. T. RM	C	4 Feb 86
168	Kelly James . . .	Gr	5 Nov 78
Coll	Kelly John D. . *(act)*	S L	14 Feb 91
427	Kelly William A. H.. .	Mid	15 May 88
383	Kelsall Charles J. S. .	S	21 Feb 89
Sec 304	Kelsey Denham R. . .	P	19 Apr 90
73	Kelynack Edward A. .	Ch Cr	2 Aug 90
361	Kemp Thomas W. .	L	1 Jan 90
RM	Kenah Samuel . MA	Ch N I	22 July 67
92	Kendall John	Car	3 Sept 85
263	Kennard Malcolm A.	Mid	15 May 91
267	Kennedy Charles H. RM	C	3 May 89
107	Kennedy Francis W. .	L	30 June 86
64	Kennedy Graham E. .	S	18 Feb 86
	Kennedy James *(act)*	Gr	11 June 91
498	Kennedy James P. . .	B	24 May 90
62	Kennedy John C. . .	Mid	15 Feb 89
Coll	Kennedy Theobald W. B. *(act)*	S L	14 July 91
53	Kennedy William G. A.	Mid	15 Nov 89
	Kennedy William R. .	R A	29 Nov 89
CG	*PW* Kennedy-Purvis Charles K.	Cr	18 Nov 82
168	Kennelly Michael . .	B	6 June 80
	Kenshett Henry . . .	Car	15 Feb 73

Where serving.	Name.	Rank.	Seniority.
512	Kent Harry E. . .	Gr	16 Oct 84
258	Kent James H. . .	Gr	20 Nov 89
	Kent Thomas P . .	R C Ch	3 Oct 87
244	Kent Walter J. . .	E	1 Sept 91
461	Keogh John A. BA MB	S	21 Feb 90
55	Keohane William .	Car	14 Apr 86
524	Keppel Colin R. . . .	L	4 Feb 85
	Keppel Hon. Sir Henry GCB	A F	5 Aug 77
540	Keppel Leicester C. .	C	23 June 80
76	Kerr Alexander . . .	E	1 Sept 84
464	Kerr John . . . *(act)*	Ch E	6 Sept 90
518	Kerr Mark E. F. . . .	L	20 Aug 86
499	Kerr *Rt. Honble. Lord* Walter T. . . . . (*Rear - Admiral in Mediterranean Fleet*).	R A	1 Jan 89
256	Kerr-Pearse Charles C.	Mid	15 Nov 88
41	Kershaw Eric E. . .	S	11 Feb 91
473	Kerswell George T. .	E	1 Mar 90
505	Kevern Samuel E. *(act)*	B	25 May 91
482	Key Edmund M. C. .	L	3 Sept 84
512	Key George	Gr	1 June 82
	Keyes Charles W. P. RM	L	1 Feb 83
308	Keyes Roger J. B. . .	Mid	15 Nov 87
AO 354	Keys John A.	A P	24 Dec 84
	Kidd Anthony . .	S	26 Feb 81
AO 540	Kiddle Colville D. W. .	A P	17 Nov 80
	Kiddle Edward B. . .	L	1 Jan 89
450	Kiddle John . . .	F P	17 Feb 86
Coll	Kiddle Reginald W. *(act)*	S L	11 Aug 91
252	Kilroy William J.	P	13 Jan 86
498	Kinahan Frederick W.	Mid	15 Feb 90
490 *DY VY NH GSP*	Kinahan Richard G. .	C	9 Aug 77
CG	Kinder Ernest	L	23 Sept 73
30	King James F. L. . . .	Gr	23 July 84
128	King Michael.	Gr	11 Jan 79
361	King Quentin W.. . .	E	1 Sept 83
AdC 540 *DY*	King Richard D. . . .	C	16 Feb 77
319	King Robert M. . .	L	7 Feb 80
343	King Walker S. . . .	Cr	30 June 89
55	King William	S Cr	3 Jan 81
258	Kingsford Henry C. .	L	23 June 80
	Kingsmill Charles E. .	Cr	30 June 91
138	Kingsnorth Arthur F. .	E	1 Sept 89
494	Kingston Frederick J. *(tempy)*	E	22 May 78
518	Kingston George . .	B	6 Mar 90
	Kirby Francis G. . .	Cr	1 Jan 88
262	Kirby James.	B	1 July 72
502	Kirby John	Gr	24 Feb 72
417	Kirby Thomas. . . .	Gr	16 Jan 70
533	Kirchhoffer Robert B. RM	Maj	7 Nov 85
122	Kirke Arnold.	S L	13 July 89
262	Kirker Gilbert. . MD	S	1 Oct 79

Where serving.	Name.	Rank.	Seniority.
	Kitcat Arthur de W. RM.	L	1 July 91
	Kitching Charles W. R. RM	Maj	16 July 90
58*a*	Knapman Henry T. .	E	1 Mar 90
268	Knapton Augustus L. K.	L	14 Aug 78
366	Knight George G. . .	E	1 Mar 90
256	Knight Robert M. G. .	N C	15 July 89
	Knott Thomas H. . .	F S	19 Feb 83
61	Knowles James . . .	L	28 Dec 77
443	Knowling George F. S.	L	13 Oct 76
258	Knox Gerald, V. C. . .	Mid	15 July 91
CG	Knox Vesey	Cr	30 June 85
287	Koe George A.	A P	8 May 85
AO 524	Krabbé Frederick J. .	A P	19 July 81
249	Kysh Douglas J . RM	C	15 June 85

Where serving.	Name.	Rank.	Seniority.
204	LABORDE Max H. W. .	L	1 Mar 77
438	Lacey Solomon J. . .	Car	2 Mar 89
215	Lacy Ernest E. . . .	L	30 June 88
450	Lacy Saumarez D. . .	L	13 Oct 76
132	Lafone Albert S. . . .	L	30 June 86
218	Lainsbury Harry W. .	Gr	1 Jan 90
234	Laird George F. . . .	S E	9 Mar 90
476	Laird John K	L	1 Oct 90
	Lake Atwell P. M. . . (*Captain of the Royal Naval College*)	C	3 Jan 81
61	Lake Elias.	B	13 Sept 70
259	Lakey John	Car	24 Sept 73
93	Lakey Peter	HSch	1 July 89
	Lalor James N. . RM	L	1 Sept 82
64	Lamb Peter	Gr	1 July 89
CG	Lambart Ford E. W. .	L	23 Sept 73
518	Lambart *Hon.* Lionel J. O	Mid	15 July 89
52	Lambe Charles L. . .	Mid	15 May 91
177	Lambert Cecil F. . .	L	1 Jan 88
540	Lambert J. Hamilton RM	L	24 Mar 88
216	Lambert John S. . . .	S S	4 June 90
406	Lambert R. Methven	S L	29 Oct 88
126	Lambert R. C. Kemble	Mid	15 May 89
354	Lambert William S. .	S L	26 Mar 89
533	Lambton *Hon.* Hedworth	C	30 June 89
382	Lancashire Joseph E.	A E	1 July 88
90	Lander Edward . . .	P	20 May 86
473	Lander John	Car	31 July 78
262	Lane Charles	S E	9 Nov 90
258	Lane Henry G. E. . .	Mid	15 May 91
439	Lane James	Ch E	10 Jan 91
79	Lane William W. . BA	N I	28 May 66
	Lang Conyers	Cr	30 June 90
473	Lang Edward L. . . .	L	16 Apr 78
	Lang Francis C. . MA (*Chaplain of Lewes Prison*)	Ch	3 Oct 72
	Lang Henry B. . . .	C	30 June 89
	Lang Percy O. . RM	C	4 June 85
111	Lang William M. . . .	C	30 June 84
385	Langdon Charles H. C.	S Cr	10 Mar 78
76	Langdon Frederick G. C.	L	30 Jan 77
	Langford George . .	Cr	30 June 91
	Langford William J. RM	C	1 Feb 86
	Langley Gerald C. . . (*Second Naval Attaché*)	C	1 Jan 89
394	Langmaid Joseph . .	Ch E	1 Nov 88
62	Lanyon Theodore T. .	A P	5 May 85
29	Larg James Collie . .	Ch E	6 Oct 87
526	Lark Samuel E. . . .	S P	5 Jan 89
62	Larken Frank	N C	15 July 89
354	Larking Thomas . .	Gr	7 July 68
316	Lashmore Harry . . .	A E	1 Aug 90
112	Lauder Henry S. . . .	F S	31 May 83
263	Laughrin Henry . . .	F E	24 Jan 91
172	Laughton Charles . .	E	1 Sept 90
82	Laurence Frederick L.	L	24 Sept 73
121	Lavers Richard B. . .	Car	10 Apr 80
198	Law Harry D.	L	15 Apr 75
	Law William . B.Sc. (*Chaplain of Greenwich Hospital, &c.*)	Ch / N I	18 July 71 / 20 Nov 73
533	Law William J. B. .	Mid	15 Feb 90
53	Lawford Vincent A.	Ck	14 July 88
169	Lawler Edward . .	B	21 Feb 79
533	Lawless George . .	S P	17 Feb 86
240	Lawrance William W	E	1 Sept 89
118	Lawson Robert N. .	Mid	15 Aug 88
361	Lawton William R.	A E	1 July 89
240	Laxton Henry J. D. . .	L	27 Feb 79
257	Lea Francis J.	S	21 Aug 83
370	Lea John F.	L	30 June 86
394	Leader Herbert J. . .	A E	1 July 87
347	Leader Robert C. . .	L	8 Aug 74
477	Leah Edward	Cr	30 June 90
130	Leah Henry	Cr	31 Dec 87
10	Leahy Andrew (*act*) .	B	22 Nov 90
	Leahy James P (*proby*)	A E	1 July 91
116	Leahy Wilton P. . . .	A E	1 Aug 90
470	Leake Francis M. . .	S L	14 Apr 89
475	Leal George E. . . .	Gr	23 May 84
32	Learmonth Cecil J. R. L.	L	30 June 91
169	Learmonth Frederick C.	L	24 Aug 87
Ex	Leatham Eustace La T. (*act*)	S L	14 June 90
73	Leather William . .	G	31 July 79
553	Le Brun William H. .	A P	10 Dec 85
	Leckie George L. M. .	Cr	31 Dec 89
96	Lecky Charles B. . .	E	1 Sept 90
249	Lediard William E. .	B	1 July 72
	Lee Edward C. RMA	L	1 Sept 88
52	Lee Reginald R. . . .	A P	19 May 91
	Lee Richard C. . . .	Gr	11 Jan 90
232	Lee Richard S. . . .	F E	30 June 87
41	Leech Joseph	Ch B	16 Aug 88
	Leefe John B. . RMA	Maj	1 Dec 86
512	Lees Edgar	L	30 Aug 88
396	Le Fanu Hugh B. . .	Mid	15 Apr 88
495	Le Fevre John T. (*act*).	Gr	1 Apr 91
249	Lefroy Cecil M. . . .	Mid	15 July 91
41	Legate James	F E	12 Aug 86
256	Leggatt Charles W. S.	L	21 June 87
146	Leggett Herbert T. . .	Gr	17 Apr 85
	Le Grand Frederick G. RM	M Gn	15 Apr 87
293	Leighton James . . .	F E	1 Sept 91
505	Leighton Walter J. (*proby*)	A E	1 July 91
	Leiningen *His Serene Highness* Ernest L. V. C. A. J. E., *Prince of* GCB	A	7 July 87
370	Le Marchant Evelyn R.	L	30 June 82
464	Le Mesurier Charles E.	L	14 Nov 90
396	Lemon John A. . .	F E	1 Nov 90
	Lenn Frank	A P	14 Oct 89
396	Leonard Charles P. . .	Gr	3 Nov 81
533	Leonard Francis C. . .	A P	23 Sept 85
	Leonard Joseph . . .	Gr	14 Sept 89
111	Leonard Wm. V. T. .	A P	4 Oct 82
	Le Quesne Augustus . RMA	Maj	12 June 91
	Leslie Alan B. . .	Cr	30 June 91
235	Lethbridge Charles F.	Gr	11 Oct 75

Where serving.	Name.	Rank.	Seniority.
190	Leveson Arthur C. . .	L	27 July 87
52	Levinge Reginald T. A.	S	22 Feb 88
67	Lewes P Vaughan . .	L	30 June 88
71	Lewin Charles La P. .	Mid	15 Sept 90
412	Lewis Benjamin J. . .	E	5 Sept 84
501*a*	Lewis David	B	27 Sept 79
457	Lewis Frank	Gr	10 Apr 82
258	Lewis Frank O. . . .	Mid	15 Feb 89
518	Lewis Norman McC .	Mid	15 Dec 90
343	Lewis Richard D. MA	Ch	8 Aug 83
32	Ley Harry G.	Ck	15 July 89
427	Ley James C.	L	14 Sept 89
231	Libby John E. . . .	B	25 June 79
267	Liddell George . .	S P	28 May 86
NH	Lightfoot William S. .	S	31 Mar 80
326	Lilburn Selby	S Cr	28 Apr 80
57	Lilley Henry J. . . .	Car	13 Dec 84
67	Lilly Frederick J. . .	S	11 Feb 84
488	Limbrick Alfred R.	Gr	21 June 87
53	Limpus Arthur H. . .	L	30 June 85
67	Lindley George R. . .	Cr	30 June 86
	Lindsay Alan G. (*act*)	S L	14 July 91
339	Ling Percy J.	Ck	14 July 88
385	Lister Francis H.. . .	E	1 Sept 89
Coll 512	Lister Leonard C. . .	L	22 Dec 88
107	Litle James W. . . .	L	7 Feb 80
	Litchfield Frederick S.	Mid	15 May 89
385	Little Edwin	Ch E	29 June 88
498	Little Herbert J . . .	A E	1 Aug 88
324	Littledale Henry W. A.	Cr	30 June 84
	Littlejohns Astle S. . .	Mid	15 May 88
366	Littlejohns William G.	F E	16 Aug 88
411	Littleton George . . .	Car	8 Feb 78
304	Littlewood Alfred W.	A E	1 July 89
262	Litton James	B	12 July 76
444	Liversedge Henry T. (*tempy*)	E	8 Apr 80
277	Liversidge Edward W.	E	1 Sept 91
385	Liversidge John G. . .	E	1 Sept 90
506	Llewellyn Hoel . . .	Mid	15 Sept 87
229	Llewhellin Frederick	B	27 Mar 88
93	Lloyd Arthur R. R. . .	Gr	17 Oct 84
	Lloyd Charles E. . RM	L	1 Sept 81
	Lloyd Henry T. R. RM	L	1 July 91
390	Lloyd Pennant A. I. .	L	30 June 86
GSP 509 *DY VY NH*	Lloyd Rodney M. . . (*Commodore 2nd Class and Naval Officer in Charge at Jamaica.*)	C	4 Feb 79
	Lloyd William H. MD	I H	27 Nov 90
392	Lloyd-Evans Bernard G.	P	5 Oct 88
494	Loane Arthur J. . . .	L	27 Oct 77
SC	Loane Frederick W. .	L	27 Feb 79
219	Lobb Frederick J. . .	S Cr	27 Sept 87
5	Lobb James H. . . .	B	6 Mar 90
219	Lock Henry J.	S E	10 Apr 91
Coll	Lockhart Murray M. (*act*)	S L	14 Aug 91
185	Lockyer Hughes C.	L	30 June 89
306	Lodder William P. . .	L	21 June 87
442	Loder Henry	Gr	30 June 90
79	Lodge *Rev.* Nisbett B. BA	N I	16 Oct 72
506	Loftie Francis R. M.	S S	1 Oct 84
354	Loftie J. Henry . . .	Mid	15 May 90
238	Logan - Home Henry W. . . . . RM	L	1 Sept 82
32	Login Spencer H. M. .	Cr	30 June 88
520	Lomas Ernest C. . MB.	S	11 Feb 91
458	London Arthur J. . .	Ch E	4 Sept 89
52	Long Bernard	Mid	15 Jan 88
518	Long Frederick W. (*act*)	B	1 May 91
107	Long George J	Gr	25 Feb 79
	Long Samuel	R A	27 Aug 91
524	Longfield William D. .	F S	3 July 79
555	Longrigg Joseph W. MA	Ch	24 Mar 81
252	Lonnon Joseph T. . .	Gr	22 Jan 83
260	Lonnon William . . .	Ch E	9 Oct 89
Ex	Loring Ernest K. (*act*)	S L	14 June 90
	Loring Frederick G. .	L	1 Sept 91
	Loring Sir William KCB	A	1 Aug 77
	Lory William M. . . .	S	31 Mar 80
25	Loveless William H. .	Gr	18 July 84
129	Lovett James H. . . .	Car	10 Apr 80
256	Lowis Arthur W. . .	Mid	15 Mar 91
76	Lowman Thomas . .	Gr	22 July 86
168	Lowndes Alexander .	Mid	15 Dec 89
443*a*	Lowney John	S	20 Aug 85
269	Lowry Arthur C.. . .	L	1 Oct 87
250	Lowry John M . . .	A P	7 Mar 81
506	Lowry Robert S. . . .	Cr	31 Dec 89
118	Lowther - Crofton Edward G.	Mid	15 Sept 88
533	Loxley Arthur N. . .	Mid	15 July 90
	Luard Frank W. . RM	L	1 Sept 84
256	Luard Herbert Du C.	L	14 July 80
394	Luard John S.	L	24 Aug 87
354	Lucas Armytage A.. .	L	30 June 84
	Luce John.	S L	14 Feb 89
AO 518	Luckham Charles M. .	A P	23 Sept 87
495	Ludgate William G. .	E	1 Sept 90
	Ludlow George T. J. .	E	1 Feb 89
	Luke Edward V.. RM	C	17 June 89
AO 32	Luke Francis R. . . .	A P	23 Apr 84
	Lumsden Frederick W. . . . . RMA	2nd L	1 Sept 90
518	Lumsden James G. .	Mid	15 Sept 91
325	Lumsden Walter . . .	L	30 June 88
424	Luscombe Frederic St. L.	L	31 Dec 80
66	Luter Joseph V. . . .	B	18 Apr 82
61	Luther Edward W.. .	S S	31 Mar 86
	Luttrell John L. F. (*act*)	S L	14 Aug 91
Coll	Luxmore Henry . (*act*)	S L	14 May 91
Coll	Lyall Henry A. (*act*)	S L	14 Jan 91
259	Lyndon William . . .	B	20 Apr 75
	Lyne William O. . . .	L	31 Dec 85
216	Lynes Hubert	Mid	15 Sept 89
259	Lyon Herbert	L	7 Feb 80
277	Lyon John . . . MD	S S	2 Mar 83
327	Lyons Algernon H. . .	L	30 June 85
	Lyons *Sir* Algernon M'L. . . . . KCB	A	15 Dec 88
555	Lyons James	B	3 Aug 88
128	Lyons, Richard (*act*)	B	26 Oct 90
216	Lywood Edwin G. RM	L	1 Feb 85

Where serving.	Name.	Rank.	Seniority.
552	M'ADAM JOHN A. . .	S S	31 Mar 87
152	McAdams Thomas . .	Gr	4 Feb 90
256	M'Alpine Robert K. .	Cr	30 June 89
50	McAvoy William R. .	F E	27 Dec 86
	McCarthy Edward RMA	2nd L	1 Sept 90
62	McCarthy James. . .	N I	29 May 82
499	McCarthy Jeremiah .	B	24 May 88
3	McCarthy John . . .	S E	8 Apr 91
29	McCarthy John . . .	Gr	17 Oct 84
130	McCarthy Michael J. MD	S S	31 Mar 89
77	McCarthy Thomas E. J.	Car	23 Aug 88
443	M'Carthy Timothy. .	B	18 Dec 78
524	McCauley John W. . .	B	12 Nov 83
	M'Causland Edwin L. RM	C	8 Aug 85
	M'Cheane William H. RM	Maj	28 June 86
267	M'Clement Frederick MD	F S	25 Oct 87
62	McClintock John W. L.	Mid	15 Nov 89
64	M'Coy Charles . . .	Gr	27 Mar 88
474	M'Crea Charles . . .	L	1 Apr 84
	M'Dermott Brien P. S. BA MD	F S	26 Aug 85
553	McDermott Thomas	B	21 June 87
93	M'Donald John M. . .	Gr	22 Mar 76
324	McDonald Thomas J. *(act)*	B	11 Dec 90
517	M'Donnell James T. .	Gr	5 Apr 78
220	M'Donnell Richard .	Gr	11 Aug 77
220	McDonnell Joseph R MD	S	21 Aug 83
539	McElwee John . MD	S	22 Feb 88
121	M'Ewen George . . .	S E	17 Sept 88
158	McGeachy James . .	B	21 June 87
	McGill Henry . . .	Gr	19 Apr 86
37	McGowan William . .	B	21 Jan 81
252	McGregor Alexander .	B	13 June 74
512	McGregor George . .	S	11 Feb 91
518	McGregor William . .	A E	1 July 88
91	McGuiness John . . .	B	7 Oct 75
138	McIvor Robert . MD	S S	31 Mar 91
475	McKay Elrington F. S.	S	22 Aug 89
94	McKay John W. . . .	As Ck	15 July 91
	M'Kechnie Alexander G.	C	31 Dec 84
524	M'Kechnie John A. R. RM	Maj	1 Jan 85
367	McKennan Alexander	Car	24 July 86
169	McKinlay Archibald .	S S	31 Mar 86
41	M'Kinstry Frederick G.	Cr	31 Dec 90
265	McLaurin, John . . .	A E	1 July 91
374	McLean Harry C. . .	E	1 June 87
386	McLeod John	Car	21 June 87
94	McMullin Charles H.	Mid	15 Mar 91
CG	M'Murdo Aston E. .	L	3 Sept 72
141	McNabb Daniel J. P. .	S	20 Aug 86
	M'Neile Malcolm. . .	Cr	1 May 75
	M'Quhae John M. . .	C	31 Dec 90
122	McShane Charles M. BA	N I	11 June 88
345	McShane George . . .	S	28 July 90
509	McSherry Edward H. MD.	S	21 Feb 89
367	McSwiny Myles O'C. .	S S	30 Sept 88
250	Mabb William J. *(act)*.	ChE	20 Feb 91
366	Maben George B.. . .	Car	6 Feb 67
475	Macalister Norman G.	L	11 July 82
477	MacArthur George H. C.	Cr	30 June 88
371	Macaulay Arthur J. D.	S L	14 Oct 89
495	Macaulay Charles A. MD	S S	30 Sept 87
162	Maccall Alexander V..	F P	17 Feb 86
	Macdonald Charles C. RM	L	1 July 91
Coll	Macdonald Kenneth RM	2nd L	1 Sept 91
526	Macdonald William B.	S L	14 Feb 90
	Macdonnell Henry . .	D I H	27 Dec 90
	Macdonnell Randal RM	C	1 Sept 86
345	MacGill Thomas . . .	Cr	17 Aug 85
262	MacGregor Charles. .	Car	18 Apr 78
62	MacGregor *Sir* Malcolm *Bart.*	Mid	15 Apr 89
415	MacHutchin Louis J. .	L	1 Jan 89
	MacIlwaine George S.	Cr	1 Nov 79
	Mackay Henry F. RMA	L	1 Sept 82
	Mackenzie Charles D.	L	30 June 89
Coll	Mackenzie Colin *(act)*	S L	14 Aug 91
71	Mackie John . . .	S S	30 Mar 84
533	MacKinnon George D. H.	N C	15 July 89
220*a*	Maclachlan Crawford.	L	31 Dec 90
524	Maclean Alexander MB	S	22 Aug 80
499	Maclean Charles L. . .	Mid	15 June 91
NH	Maclean George MA MB	F S	2 Mar 83
518	Maclean Hugh W. . .	As Ck	15 Jan 91
158	Maclean John C. B. MA MB	F S	23 Dec 90
310	Maclean T ompson .	N L	4 Dec 80
359	MacLeod Angus . . .	C	30 June 88
Sec. 503	MacLeod Robert J.M. .	F P	4 Mar 91
Coll	Maclurcan John L. R. RM	C	2 Apr 86
185	Macnamara Arthur L.	L	1 Jan 91
366	Macnamara Hugh W. .	S	21 Aug 83
	Maconochie Robert B.	C	30 June 90
90	Macpherson Duncan .	L	4 Feb 81
345	Macrorie Arthur K. .	Mid	15 May 90
385	Madan William N. . .	L	23 Apr 72
396	Madden Charles E. . .	L	27 July 84
89	Madden John . . *(act)*	Gr	30 May 91
285	Madders Henry J. MD	S S	1 Apr 85
440	Madge Henry A. *(tempy)*	E	1 Feb 81
363	Magner James	Gr	16 Feb 84
383	Maggs George W. H. .	P	10 Nov 90
258	Mahon Edward E. . .	F S	16 Nov 90
345	Mahon Richard F. H. H.	Mid	15 Jan 90
DY	Mahoney John. . . .	Ch B	17 Aug 88
441	Mahoney John. . . .	Gr	31 May 77
97	Mahoney John (*b*) . .	Gr	5 Apr 82
168	Mahoney William . .	B	6 June 79
48	Maidment Frederick .	B	28 Sept 88
267	Maillard William J. MB	S	22 Aug 89
520	Main Edward J. . . .	Car	25 Apr 77
518	Main Frank	E	1 Sept 90
495	Main Reuben	A E	1 July 89
CG	Mainwaring Guy. . .	Cr	14 Oct 81

Where serving	Name.	Rank	Seniority.
	Mairis Geoffrey . RM	LtGn	8 Sept 89
	Maitland Percy E. .	S	20 Aug 85
	Maitland-Dougall Wm.	L	28 Apr 76
249	Majendie Bernard L. .	Mid	15 Nov 88
279	Makins Oscar M. . . .	Mid	15 Nov 87
370	Malaher Henry A. . .	P	15 Feb 87
481	Maling James	E	3 June 74
158	Mallard George . . .	B	1 July 72
367	Mallev William . . .	Gr	23 Sept 78
553	Mallinson Ernest D. .	A E	1 July 91
231	Maltby Percy D.(*proby*)	A E	1 July 91
	Manicom William J. (*act*)	B	25 May 91
231	Mann William B. . . .	B	11 July 82
354	Mann William F. S. . . (*In command of Naval Forces of Colony of Victoria.*)	C	30 June 85
309	Manners James B. . .	Gr	3 Aug 85
94	Manning Henry L. . .	E	1 June 89
64	Mansel Charles P. . .	Mid	15 Mar 89
180	Mansel-Jones Frank .	L	14 Dec 88
218b	Mansell George R. . .	L	1 Jan 91
107	Mansergh Loftus C. O.	Mid	15 Jan 89
526	Mansfield Cyril J. MB	S	20 Aug 85
	Marchant Alfred E. RM	C	16 July 90
	Marchant, John . RM	L	24 Mar 88
59	Marchant Samuel T. .	Gr	22 Mar 81
32	Marchant William . .	B	1 July 72
265	Marcon George E. . .	F P	23 Jan 90
220	Marescaux Alfred E. H.	L	1 Oct 90
263	Marescaux Gerald C. A.	L	31 Dec 83
204	Margesson Wentworth H. D.	S L	14 June 89
	Markham Albert H. .	R A	1 Aug 91
262	Marrack Philip . . .	E	1 Sept 86
	Marrack William . .	C	31 Dec 88
244	Marriott Horace B. .	S	11 Feb 91
NID	Marriott Reginald A. D. S. O. RMA	Maj	24 Mar 86
	Marriott William . RM	St Mj	18 June 88
180	Marsden Edward . .	H Sch	1 July 89
213	Marsh Henry	S P	15 Jan 87
259	Marsh Herbert E. . .	S S	31 Mar 87
556	Marshall Frederick W.	A E	1 July 91
529	Marshall Herbert J. T.	S L	14 Sept 89
266	Marshall James T. . .	Gr	17 Apr 85
	Marshall William H. .	B	6 Mar 91
162	Marshfield William . .	B	15 May 78
Coll	Marston Guy M. . (*act*)	S L	14 Aug 91
126	Martell Percy D. . . .	A E	1 July 86
552	Martell Richard W. .	A E	1 July 90
	Martin Arthur A. . .	Car	15 Feb 89
366	Martin Charles . . .	Car	3 Oct 73
180	Martin Charles O. . .	Gr	2 Sept 80
529	Martin Edward H. .	L	31 Dec 83
277	Martin Ernest A. . . .	L	1 Oct 87
138	Martin George W. H. .	L	27 Oct 77
RMA	Martin James H. . DSO	F S	20 May 84
RM	Martin James McC. . .	S	28 Aug 82
262	Martin Richard H. .	B	1 July 72
359	Martin Thomas W. .	Gr	13 Apr 87
478	Martin William . . .	Gr	27 Apr 86
355	Martin William E. R.	A P	20 May 88
367	Martin William H. .	F P	17 Feb 86
162	Martin William H. (*b*)	B	18 Apr 82
385	Martin William R. . . Martlew George . . .	S Cr B	30 Nov 79 7 Oct 75
263	Martyn Neville W. . .	Mid	15 July 91
52	Marwood George H. MA	Ch N I	13 May 81 29 May 82
274	Marwood Ralph B. . .	P	22 July 91
61	Marx John L.	Gr	31 Dec 86
79	Mason George B. . MA	N I	1 Dec 68
498	Mason George W. . .	Mid	15 June 90
396	Mason James B. . . .	Mid	15 May 88
553	Mason John E. S. BA	Ch N I	21 Feb 84 22 June 85
107	Massy-Dawson Francis E.	Mid	15 Jan 88
509	Masterman John. . .	Cr	30 June 89
216	Masters Charles M. .	L	1 Oct 88
518	Mather James	Gr	4 June 88
176	Mather William B. .	Gr	8 Feb 86
505	Mathew Gervase F. .	F P	9 Feb 91
111	Mathew Owen R. . .	Ck	15 July 90
483	Mathias Frederick B. J.	P	6 Mar 86
41	Matson Charles G. RM	C	1 Mar 87
10	Matthew Charles G. MB	S	21 Feb 89
162	Matthews Frederick J. . . . . MA	Ch N I	10 Feb 74 24 Mar 75
	Matthews Godfrey E. RM	L	1 Sept 84
217	Matthews William H..	S E	5 Feb 91
267	Matthias Arthur . . .	Car	15 Jan 89
473	Maturin William M. .	Cr	1 Jan 89
132	Maud Vernon	L	31 Dec 84
366	Maudling William J. .	Ch E	29 Sept 87
244	Maunsell William H. .	S Cr	28 Feb 88
304	Mawbey Henry L. .	L	17 June 91
AO 540	Maxwell James . . .	A P	11 Mar 82
CG	Maxwell Thomas E. .	L	24 May 71
502*a*	Maxwell William F. . Maxwell William H. .	S Cr R A	27 Sept 75 1 Jan 89
258	May Arthur De K. L. .	Mid	15 July 91
526	May Arthur W. . . .	S S	30 Mar 90
285	May Charles G. . . .	L	8 Dec 79
396	May Francis . . . . May Henry J. . . . . (*Inspector of Warlike Stores.*)	Mid C	15 July 90 16 Jan 89
213	May James	H Sch	1 July 89
105	May James R.	Car	15 Feb 73
32	May Walter . . . . . May William B. . . .	E L	1 Sept 90 30 June 82

Where serving.	Name.	Rank.	Seniority.
	May William H. . . . (*Naval Attaché.*)	C	9 May 87
	May William H. . . .	Gr	10 Dec 84
364	May William S. . . .	Gr	24 Oct 88
427	Maynard Robert . . .	Car	21 June 87
67	Maynard Walter H.	B	14 Apr 86
66	Mayston John Y. . . .	F E	17 Mar 90
385	Mayston Robert . . .	S E	21 Aug 89
	Mead James G. . . .	R A	1 Jan 89
96	Meade *Hon.* Herbert .	N C	15 July 89
	Meade John M. De C. RM	Gen	8 Sept 89
118	Meade Richard W. F. .	L	4 Feb 81
503	Meaden Edward H. .	S	18 Feb 86
310	Meaden Nicholas . .	S E	30 Oct 89
89	Meadus Harry H. . .	Ch E	9 May 91
141	Meadus William H. . .	E	1 June 89
	Meikle Hamilton. . .	S	21 Aug 83
520	Meikle Thomas C. MA. MB.	S	11 Feb 91
32	Meiklejohn Harry J. .	A E	1 July 87
427	Meister Francis W. T. .	Mid	15 Feb 88
48	Meister Richard H. J. RM	L	28 Mar 90
158	Meldrum Alexander .	L	16 Apr 78
216	Mellor William . . .	Mid	15 Aug 89
238	Melrose James. . . .	F E	1 Feb 87
371	Melvill Francis W. . .	L	1 Apr 90
417	Melville Michael L. H.	Mid	15 Mar 89
NH	Menary John . . MD	S	20 Aug 86
62	Mends Bowen S. . . .	S	26 Feb 83
RMA	Menzies John D. . MB	S	28 Feb 87
	Mercer David . . RM	L	1 Feb 83
177	Meredith Herbert W. .	L	11 July 82
	Meredyth Arthur G. M.	L	30 June 85
AO 520	Meredyth Charles E. H.	A P	19 June 82
169	Merrett Joseph . . .	Gr	5 Nov 78
	Meryon John E. . . .	Cr	30 June 85
	Messer Adam B. . MD	D I H	12 Feb 85
509	Messum Herbert L. . .	L	2 July 75
	Messum Stuart V. S. C.	L	29 June 83
92	Metaxa *Count* Frederick C.	C	1 Jan 88
52	Metcalfe Christopher P.	Mid	15 Jan 89
34	Metcalfe Henry W. . .	E	1 Mar 91
477	Metherall Alfred . .	Car	19 July 89
275	Miall Gover H. . . .	A P	20 Aug 84
326	Michell George N. H. .	F E	16 Oct 90
222	Michell John L. . . .	E	1 Mar 84
111	Michell Thomas F. T. .	Mid	15 May 88
501*a*	Michell William H. . .	Ch E	1 June 88
263	Midgley Henry W. BA	N I	16 Feb 91
347	Midgley John W. . . .	E	6 Nov 83
	Migeod Frederick W. H.	Ck	15 July 90
262	Mill Thomas J. . . .	B	13 June 74
122	Millar Herbert J. O. .	L	30 June 88
481	Millard John . . (*act*)	B	25 May 91
59*a*	Miller Alfred H. . . .	S S	4 June 90
41	Miller Andrew W. . .	S Cr	12 Feb 78
361	Miller Charles B. . . .	L	1 Oct 90
427	Miller Francis S. . . .	L	22 May 85
267	Miller George H. . . .	L	16 Apr 78
	Miller George J. . RM	Bnd	18 Nov 84
Coll	Miller Leander W. RM	2nd L	1 Sept 91
277	Miller Matthew R. . .	S E	9 July 88
113	Miller Richard . MB	S	28 Feb 87
CG	Millett Claude H. . .	L	29 Dec 71
540	Millett Hamlet W. . .	Ch	1 Dec 68
AO 533	Millett Thompson H. .	Clk	15 July 87
265	Millett William . . .	Car	25 Apr 77
	Milligate Walter E. . .	B	22 Oct 78
107	Milln William J. K. . .	A P	18 Oct 89
73	Mills Andrew S. . . .	L	27 Feb 79
306	Mills George J. . . .	P	2 Apr 88
316	Mills George L. . . .	B	22 July 84
93	Mills Nicholas	Gr	1 Feb 72
	Milne Sir Alexander Bart. GCB	A F	10 June 81
357	Milne Archibald B. . .	Cr	3 Sept 84
	Milne Benjamin A. RMA	Maj	25 Jan 88
316	Milton Edward J. . .	Car	24 Sept 86
403	Milton William . . .	E	1 Mar 85
NH	Minter Ernest D. . . .	S	16 Feb 85
58	Minter William H. . .	Gr	21 June 87
89	Minto Frank	B	22 Feb 87
533	Mitchell Francis H. . .	Mid	15 July 91
382	Mitchell Frederick . .	Ch E	17 Feb 90
126	Mitchell Frederick M.	Ck	15 July 88
533	Mitchell, Harry . . .	As Ck	15 Jan 90
367	Mitchell Joseph . . .	Gr	13 Mar 78
345	Mitchell Thomas. . . .	F P	3 Nov 88
345	Mitchell Walter F. . .	A E	1 July 91
	Mobberley Charles M.	A P	18 Sept 83
71	Mobbs Thomas G. . .	B	17 Dec 78
476	Moffett Edward G. P.	E	1 Mar 84
283	Mogg William G. . .	E	1 June 87
277	Moggridge Arthur Y. .	L	31 Dec 83
373	Moiest Hubert F. . .	G	20 Nov 88
115	Moir William M. . . .	Mid	15 Sept 88
	Molteno Vincent B. (*act*)	S L	14 Aug 91
DY 262	Molyneux *Sir* Robert H. M. . . . . KCB (*Superintendent Devonport Dockyard*).	R A	1 May 83
	Molyneux Walter L. B.	L	30 June 91
92	Monckton Henry G. .	L	31 Dec 83
64	Money Herbert C. RM	C	28 Aug 83
96	Monk Joseph	F E	4 Sept 91
518	Monkhouse Warwick .	E	2 Apr 88
	Monro Charles E. . .	L	30 June 88
32	Montagu Henry B. . .	Mid	15 Aug 88
63	Montanaro William H. F.	L	21 June 87
285	Montgomerie Robert A. J.	Cr	24 Aug 88
293	Montgomery James P.	L	24 May 77
473	Montgomery Richard H. . . . . RM	C	8 Sept 88
345	Montresor Frederick C.	L	31 Dec 83
	Moody John M.D. RM	Col	8 July 88
122	Moody Thomas B. . .	N L	2 Mar 77
524	Moon Albert B. . . .	B	21 June 88
244	Moon Henry J. J. G. .	Ch E	4 Oct 83
146	Moon John	Gr	1 July 77
474	Moon Joseph A. . . .	S	28 Feb 83

Where serving.	Name.	Rank.	Seniority.
366	Moon Robert C. . . .	S E	2 Sept 89
94	Moore Archibald G. H. W.	L	30 June 84
	Moore Arthur W. . .	C	27 June 84
238	Moore Charles A. . .	E	1 Mar 88
359	Moore Charles H. H. .	L	30 June 82
407	Moore Charles S. . . .	A P	4 Aug 80
	Moore Edward C. . .	Cr	30 June 86
14	Moore Francis J. . . .	S E	3 Jan 91
	Moore George H. . .	Cr	18 Nov 82
132	Moore Hugh K. . {	Ch	12 Feb 87
		N I	6 Dec 87
380	Moore James	S	28 Feb 87
93	Moore John . . MD BA	S	20 Aug 85
158	Moore John G.	Ck	15 Jan 90
519	Moore John S.	F P	17 Feb 86
126	Moore Nithsdale C. A	Mid	15 June 90
536	Moore Ralph B. H. . .	A P	16 June 87
44	Moore Richard E. . .	S P	25 Apr 87
177	Moore Robert A. . . .	P	3 Sept 86
495	Moore Thomas . RMA	Maj	12 Oct 89
164	Moore William J. . .	L	3 Sept 72
368	Moore William U. . .	Cr	31 Dec 84
	Moorman Isaac B. .	F P	17 Feb 86
	Moorshead Herbert B. (*proby*)	A E	1 July 91
5	Moorshead John E. . .	A E	1 July 91
533	Morant Edgar R. . .	Mid	15 Aug 89
	Morant George D. . .	R A	1 Jan 89
62	Morcom William C. .	E	1 Sept 91
NH	More Robert H. . MD	F S	29 Apr 83
126	Morey Richard T. . .	Car	2 Aug 87
499	Morgan Charles . MA	N I	28 June 83
383	Morgan Charles H. .	L	1 Oct 88
258	Morgan Daniel . (*act*)	B	28 July 90
447	Morgan David	Gr	14 Dec 76
235	Morgan David . . .	Car	7 Apr 88
417	Morgan Edward L. D.	Mid	15 July 91
94	Morgan Frederick R.W.	L	18 Nov 82
501	Morgan Henry J. . .	L	28 Apr 76
367	Morgan John T. . . .	F E	6 July 88
	Morgan Reginald H. RM	L	1 July 91
366	Morgon James K. . .	B	10 Mar 86
526	Moriarty James H. . {	Ch	8 Aug 83
		N I	28 Sept 81
505	Morley Edward J. . .	S	21 Aug 83
476	Morrell Arthur W. . .	A P	18 June 83
	Morrell Samuel G. S. (*act*)	Car	27 Jan 91
	Morres Elliot H. . RM	L	1 July 90
258	Morris George H. . .	E	1 Mar 91
	Morris John I. . . RM	Lt Col	12 May 87
267	Morris Owen A. . . .	A E	1 July 91
518	Morris Samuel S. O. MA	Ch	2 Aug 78
		N I	3 Dec 78
DY	Morris Thomas . . .	Ch B	20 Dec 87
132	Morris Thomas . . .	S E	1 June 91
492	Morris Thomas A. . .	S E	9 July 91
29	Morris Thomas C. . .	E	1 Sept 91
492	Morrisey Richard . .	L	29 June 83
262	Morrish William D. .	Cr	20 May 84
71	Morrison George. .	Gr	5 Apr 78
63	Morrison Matthew P..	Gr	30 June 85
	Morrison William L. .	Cr	11 July 82
267	Morshead Charles D.A.	S Cr	14 Mar 89
71	Morshead Walter . .	As Ck	15 July 91
NH	Mortimer Edward T. .	I H	3 May 89
371*a*	Mortimer John E. . .	A E	1 July 88
78	Mortimore Frederick W.	P	8 June 91
	Morton Audley W. .	Mid	15 Jan 91
371	Morton James E. V. .	A P	27 Oct 82
473	Morton John M. . BA	Ch	6 June 83
DY	Morton Thomas F. MA	Ch	24 June 68
	Moss Frank S. (*proby*) .	A E	1 July 91
277	Mosse John K. . . .	S P	22 Nov 89
518	Motton Frederick G. .	Clk	14 Jan 89
90	Motyer John. . . .	B	16 Nov 86
64	Moubray Beauchamp St. J.	L	31 Dec 83
482	Moubray Edward H. .	L	31 Dec 87
240	Moulton John D. . . .	S Cr	6 Oct 89
	Mountifield James (*proby*)	A E	1 July 91
256	Mourilyan Edward P. MB	S	22 Feb 88
396	Mowll Richard A. MD	F S	27 Dec 88
122	Moynahan John . . .	Car	3 Apr 86
115	Moysey Alfred H. .	A E	1 July 88
266	Moysey John	S E	28 Feb 88
53	Moysey William H. S.	E	1 Sept 91
	Muir John . . RMA	Q M	3 Dec 81
211	Mullice Joseph . . .	Car	7 June 89
481	Mullins Charles R. BA.	Ch	6 Dec 82
	Mullins George J. H. RM	L	28 Mar 90
259	Munday Richard C. .	S	28 July 90
520	Mundy Godfrey H.B. .	L	29 June 83
	Munro Gustavus F. RM	M Gn	23 Mar 89
32	Munro Philip H. . . .	L	1 Jan 90
Ex	Muntz Ernest L.C.(*act*)	S L	14 Mar 90
265	Murdoch John	F E	21 Jan 89
128	Murdoch Malcolm C. .	P	1 Feb 89
396	Mure Charles	L	21 June 87
543	Murphy Daniel . . .	Gr	24 Apr 82
483	Murphy Edward J. . .	E	1 Sept 89
	Murphy James . RM	Q M	1 July 82
370	Murphy James . . .	B	19 Oct 70
345	Murphy John	Car	20 Feb 74
41	Murphy Morgan . . .	B	14 Feb 76
59*a*	Murray *Hon.* Angus D.	S L	14 Mar 89
	Murray Edward R. B. RM	L	1 Apr 89
508	Murray George B. . .	F S	16 Sept 88
115	Murray George W. . .	E	1 Sept 90
362	Murray James. . . .	A P	16 July 84
459	Murray John A. . . .	E	1 Sept 86
62	Murray Philip C. K. W.	L	10 Aug 81
481	Murray, Thomas W. S. (*proby*)	A E	1 July 91
116	Murray-Aynsley John F.	L	27 Apr 86
	Musgrave Archer J. W.	C	31 Oct 79
53	Musgrave Dudley F. .	Mid	15 Dec 88
351	Musgrave Philip C. . .	L	1 Oct 86
CG	Musters John G. . . .	Cr	31 Dec 80
52	Myburgh Robert W. .	Mid	15 July 89
325	Myers John (*act*) . . .	B	26 Nov 90
	Mylrea William P. G. RM	L	1 July 91
476	Mynard Thomas (*act*)..	Gr	24 Oct 90

Where serving.	Name.	Rank.	Seniority.
262	NAGLE John	B	3 Oct 85
450	Nance Arthur S. . . .	S	21 Aug 84
52	Napier Charles L. . .	L	30 June 84
552	Napier Gerard T. .	S Cr	27 June 87
Coll 385	Napier Macvey . . .	Cr	30 June 90
146	Napier Trevylyan D. W.	L	14 Feb 87
132	Nares George E. . . .	Mid	15 Aug 89
132	Nash William J. . . .	S P	10 July 89
254	Neale William	Car	6 May 87
529	Neale Edward C. St. J. B.	L	29 June 83
Sec 5	Neat Edward H. . . .	A P	12 Apr 85
	Neate Charles B. . .	L	3 Sept 72
229	Neate Joseph	B	17 Nov 86
265	Nedham Charles S. . .	L	19 Nov 77
CG	Needham *Hon.* Edward T.	Cr	31 Dec 85
CG	Needham Raymond B.	Cr	29 June 83
520	Needl Reginald R. . .	Cr	30 June 88
	Nelson Maurice H. H..	L	21 June 87
490	Nelson Thomas M. RM	L	1 Sept 82
509	Nelson William . . .	B.	27 Dec 77
464	Nelson-Ward Philip	L	1 Apr 89
	Nepean Alfred O. de B. RM	Maj	6 Dec 88
512	Nepean Evan St. M. .	S	21 Aug 84
483	Nesham Thomas P. W.	C	31 Dec 84
367	Nettleton Alfred T. D.	F P	17 Feb 86
315	Nevile Henry L. W. . .	L	1 Jan 89
444	Neville Albert J. W. .	S Cr	5 May 77
524	Neville George . .	Cr	30 June 85
354	Nevin David . MA	Ch N I	11 Dec 74 16 Mar 70
370	New Thomas	S E	3 Jan 91
44	Newberry, Julius W.	Car	21 June 90
396	Newcombe Robert F..	Car	31 July 78
52	Newell John D. . . .	B	24 May 88
	Newenham Edward W.	S P	19 June 86
173	Newham William H. .	Car	3 Mar 82
	Newington Frank A. RM	Maj	24 June 89
304	Newland Charles F. .	S S	30 Sept 88
477	Newland Richard B. .	L	28 Dec 77
390	Newman Alfred J. . .	Car	7 Apr 89
357	Newman George . .	Gr	3 July 74
	Newman William H. .	Gr	29 Nov 84
94	Newton George S. . .	S E	25 Sept 87
168	Newton Robert A. . .	Mid	15 Oct 90
180	Newton Wallace . . .	Gr	3 Mar 74
174	Nibbs Charles W. . .	F E	12 Mar 88
518	Niblett Harry S. F. . .	Cr	1 Jan 87
306	Nicholas John	L	1 Apr 88
366	Nicholas George T. . .	ChGr	24 Oct 90
345	Nicholls George H. . .	Gr	22 July 71
	Nicholls William C. RMA	C	15 July 84
477	Nicholls William T. . .	B	3 Jan 90
431	Nichols John H. . . .	Car	15 Feb 73
171	Nicholson Charles S. .	L	28 Apr 76
258	Nicholson Douglas R. L.	L	1 Apr 89
396	Nicholson Henry F. CB *(Commander-in-Chief on the Cape of Good Hope and West Coast of Africa Station.)*	R A	22 June 86
345	Nicholson James D. .	S E	17 Sept 89
NH	Nicholson Robert H. .	S	26 Feb 83
256	Nicholson Stuart . .	L	11 Apr 85
71	Nicholson William C.M.	L	21 Aug 85
32	Nicholson William H.	L	7 Sept 83
Coll	Nicholson Wilmot S. *(act)*	S L	14 Aug 91
41	Nicklin William., D.S.O.	F E	11 July 90
432	Nicolls Alexander BA	Ch N I	25 June 72 28 June 78
	Nicolson Gilbert C. . .	A E	1 July 91
62	Nineham Thomas . .	B	28 July 79
	Ninnis Belgrave . MD	D I H	5 May 83
354	Noake Basil S. . . .	Mid	15 Nov 90
	Noble Evelyn J. W. RMA	Maj	18 Nov 82
	Noble John . *(tempy)*	A E	13 June 78
	Noble John B. . . RM	L	27 Sept 89
121	Noble Robert T. J. . .	Gr	1 Mar 82
61	Noble William . . .	F P	17 Feb 86
	Noel Francis C. M. .	Cr	31 Dec 90
345	Noel Gerard H. U. . .	C	11 Jan 81
	Noel Robert L. G. . .	Cr	30 June 91
180	Nolan Chaworth L. MB	S	21 Aug 84
238	Noll George W. . . .	E	1 Feb 89
	Norbury Henry F. MD CB	D I H	1 Apr 87
	(Employed at Admiralty).		
	Norcock Charles J. . .	C	30 June 89
Coll	Norfolk Stanley B. *(act)*	S L	14 Aug 91
477	Norgate Robert S. G. .	E	1 Mar 84
122	Norman Thomas . .	B	24 Nov 88
NH	Norman William H. .	S	28 Aug 82
506	Norrington Edward .	S E	21 May 88
89	Norris Colin McK. *(tempy)*	E	13 May 80
345	Norris David T. . . .	N C	15 July 89
366	North Caleb J. . . .	S E	3 Feb 91
267	North Frederick . . .	F P	17 Feb 86
320	Northcott Albert. . .	Gr	7 Apr 87
62	Norton Reginald A. . .	Mid	15 May 89
CG	Nowell William H. G.	Cr	31 Dec 81
495	Nugent George F. E.	L	31 Dec 90
76	Nugent Raymond A. .	S L	14 Sept 89
59	Nugent Rowland . .	L	31 Dec 84
172	Nunn Wilfrid	Mid	15 Feb 90
503	Nutcher George A. .	Car	1 Feb 72
252	Nye Alfred J.	Ch E	7 June 90

Where serving.	Name.	Rank.	Seniority.
	OBORN Thomas S. . .	N I	3 Mar 55
171	O'Brien John	B	22 Jan 89
371	O'Brien, Michael MD	S	17 Aug 87
396	O'Callaghan Michael P.	Cr	31 Dec 84
RM	O'Callaghan Robert BA	Ch	20 Oct 68
41	O'Connell Daniel G. .	Gr	3 Jan 82
417	O'Connor Thomas MA	N I	17 Nov 69
385	Odam Edwin K. . .	E	1 Sept 84
61	Odell Francis J. B.A.	Ch	11 Aug 84
94	O'Dowd Henry E. . .	As Ck	15 July 91
306	O'Flaherty William O.	Gr	13 July 89
5	Ogilvie Edward D. . .	L	1 Jan 91
512	Ogilvy Frederick C. A.	L	22 Jan 88
417	Ogle Charles P. . .	L	14 Jan 83
	Ogle Frederic A. C.B. RMA (*Assistant Adjutant General*)	Col	18 Nov 86
	Ogle *Sir* Henry A. *Bart.*	Cr	30 June 88
35	O'Grady Standish T. .	S S	31 Mar 89
524	Oldfield Henry J. . .	L	23 Apr 72
	Oldfield Humphrey RMA	L	1 Sept 84
115	Oldfield John R. H. RM	C	15 Nov 86
Coll	Oldham Arthur H. (*act*)	S L	14 Feb 91
	Oldham Cecil F. . . .	Cr	31 Dec 85
	Oldham John T. . RM	W O	7 Mar 91
339	Olive William	F E	28 June 90
285	Oliver Algernon H. .	L	7 Feb 80
71	Oliver Gerald	L	1 Oct 87
470	Oliver Henry F. . . .	L	30 June 88
187	Oliver James	Gr	19 Mar 86
526	Oliver Pasfield V. . .	Mid	15 May 88
490	Oliver Richard . . .	B	29 Oct 79
368	Oliver William E. . .	L	30 June 91
122	Oliver William O. . .	L	30 June 84
187	Olivier Sidney R. . .	S L	14 Aug 89
216	Ollard Henry J. . . .	P	1 Oct 87
494	O'Meara William H. .	S	21 Aug 84
162	Ommanney Edmund M. C.. . . . . RM	L	27 Sept 89
71	Ommanney Erasmus D. St. A..	Cr	31 Dec 90
336	Ommanney Francis S.	L	27 Oct 77
555	Ommanney Henry M.	A P	4 Feb 91
168	Ommanney Robert N.	L	16 Apr 78
	O'Neill Fras. St. J. S. .	F P	17 Feb 86
321	O'Neill Hugh	B	12 July 76
121	O'Neill John	A E	1 July 88
	Onslow George T. RM	C	22 Sept 84
258	Onslow Herbert A. W.	Cr	1 Jan 88
116	Onslow Matthew R. S. MA	Ch	16 Mar 85
238	Onyon William . . .	E	1 Sept 89
385	Oram Henry J. . . .	Ch E	1 Mar 89
524	O'Regan Matthew J. MB	S	28 July 90
477	Orford Alfred . . RMA	C	25 Mar 86
385	Organ Joseph	S E	6 Mar 90
517	Orlebar Evelyn H. RM	L	1 Sept 83
CG	Orlebar Vere B. . . .	Cr	31 Dec 83
146	Orpen Herbert . . .	L	30 Aug 85
DY	Osborn James R. . . .	S C	5 Mar 91
382	Osborne *Rt. Hon. Lord* Francis G. G. . . .	L	31 Dec 87
374	Osborne Frank O. C.	L	30 June 91
122	Osborne Harold R. .	S	21 Aug 84
366	Osborne John W. . .	Cr	21 June 87
CG	Osborne Samuel L. . .	Cr	23 June 80
370	Osbourne Charles E. H.	A E	1 July 88
AO 520	Osburn Francis W. . .	A P	22 May 83
345	Osburn Henry W. . .	Mid	15 Apr 90
432	O'Shaughnessy Gilbert	B	14 Nov 89
518	Osmaston Cecil A. F. RMA	L	1 Sept 84
94	Osmond George W.. .	Clk	14 Jan 89
512	Ost James G.	Gr	7 Feb 83
65	Oswell Thomas J. . .	L	28 Dec 77
518	Ottley Charles L. . .	L	8 Dec 79
327	Ottley John	S	25 Aug 81
174	Ouless Philip D. . . .	S Cr	23 July 85
381	Outfin Richard J. . .	Gr	11 Oct 84
512	Ovenden William T. .	Gr	5 July 84
533	Owens Thomas . . .	Gr	5 Sept 79
94	Oxland William . BA	Ch	19 Mar 77
		N I	13 Sept 77
477	Oxley Charles L.. . .	C	31 Oct 79
59a	Ozzard Allan H. . . .	L	1 Apr 89
373	Ozzard Raymond A. L.	L	1 Apr 91

Where serving.	Name.	Rank.	Seniority.
115	PADDON John . . .	B	17 May 87
517	Page Alfred M. . . .	S	16 Feb 85
355	Page Frederick J. . .	A E	1 July 88
385	Page John L.	F P	17 Feb 86
162	Page Trayton K. . .	Gr	5 Feb 84
483	Page Walter H. . . .	A E	1 July 91
61	Paget Alfred W. . . .	Cr	16 Jan 89
48	Paget Arthur C. H. . .	C	14 Oct 81
517	Paget Claude	L	2 July 75
Coll	Paine Godfrey M. (*act*)	S L	14 June 91
216	Pakenham William C.	L	21 Oct 83
122	Pallett William H. . .	E	1 Sept 89
GSP 162	Palliser Henry St. L. B.	C	25 Mar 78
385	Palmer Alfred	S E	1 July 89
440	Palmer Charles A. B. .	Gr	7 June 79
61	Palmer Harry D. . RM	L	1 Sept 85
	Palmer James W. . .	Gr	8 Aug 87
238	Palmer John H. . . .	HSch	1 July 89
5	Palmer Norman C. . .	L	1 June 88
343	Palmer Wm. H. . RM	C	29 Aug 88
366	Pamphlett William F.	Ch E	9 Jan 91
509	Panter Charles E. MA	Ch	17 Aug 81
CG	Papillon Frederick . .	Cr	31 Dec 84
539	Parfitt George	Gr	4 Mar 87
	Paris Archibald RMA	C	7 May 90
473	Paris Herbert G. . . .	L	10 Aug 81
116	Parish Arthur J. . MA	N I	23 Oct 88
	Parish Charles W. RM	C	21 June 85
	Parish Robert W. . .	F P	17 Feb 86
AO 94	Parker Alfred R . .	A P	30 Apr 87
374	Parker Edmond H. . .	L	1 Apr 91
216	Parker Ernest E. . .	Mid	15 Mar 91
277	Parker Frederick W. .	S	21 Feb 90
259	Parker Henry C. F. C.	A P	14 July 86
506	Parker Henry W. . .	N C	15 July 89
490	Parker James H. . RM	L	1 Feb 86
Coll	Parker Reginald F. (*act*)	S L	14 Feb 91
	Parker Richard H. (*act*)	S L	14 Feb 91
552	Parker Silas W. . . .	F P	17 Feb 86
260	Parker William C. E. .	S Cr	25 Nov 79
68*a*	Parker William R . .	E	1 Feb 89
113	Parks Murray T. . .	L	30 Sept 85
244	Parnall Alfred	B	4 Sept 90
354	Parnell Robert . . .	B	3 Jan 80
315	Parr Alfred A. C. . . .	C	21 June 87
493	Parrott Jasper W. A. .	E	1 Sept 89
96	Parrott Robert G. . .	B	9 Sept 73
368	Parry John F.	L	20 Jan 85
320	Parry Reginald W. . .	A E	1 July 89
111	Parsons Cunliffe McN. RM	L	1 Feb 83
107	Parsons George . . .	Ch E	5 Apr 88
275	Parsons William . . .	Gr	20 Mar 85
173	Parsons William G. .	Ch E	10 Sept 87
93	Parsons William H. .	Gr	3 Oct 85
72*a*	Parsons William R. . .	E	1 Sept 90
132	Partridge John H. . .	B	3 Aug 87
360	Pasco Frederick C. C. .	L	30 Sept 85
556	Pascoe George . . .	E	1 June 89
412	Pascoe Thomas C. . .	S Cr	4 Oct 86
285	Pascoe William H. . .	ChGr	24 Jan 91
249	Pask James M . .BA	N I	28 Mar 72
494	Pasley Malcolm S. . .	S L	17 May 89
220	Pasley Thomas H. S. .	A P	10 May 82
249	Paston-Cooper Edmund C. A.	L	13 June 85
533	Paterson George T. . .	A E	1 Oct 90
93	Patey George E. . . .	L	10 Aug 81
396	Paton William D. . .	Mid	15 Jan 91
315	Patterson Alfred . . .	S S	31 Mar 87
52	Patterson William H.	S S	30 Mar 86
	Patteson Francis J. .	L	30 Sept 89
385	Pattison Alfred R. . .	E	2 Apr 89
262	Pattison Robert . . .	F E	20 Mar 91
	Pattisson John R. E. .	C	1 Jan 86
335	Paul Henry W. . . .	S P	11 July 88
343	Paul Oliver R. . . .	A E	1 July 88
518	Pauley William E. . .	Gr	5 Nov 81
See 518	Pawsey Charles J. . .	S P	3 Feb 88
	Pawsey William I. RM	W O	3 Mar 89
417	Payne Alfred	B	25 Jan 73
338	Payne Arthur J. . . .	Mid	15 Nov 87
263	Payne Christopher R.	Mid	15 Jan 90
	Payne Edward . . .	Cr	11 July 82
347	Payne Freke . .(*act*)	B	24 Apr 91
250	Payne George . . .	B	21 June 87
52	Peacock David . . .	E	1 June 89
25	Peacock Pryce . RMA	L	1 Sept 86
354	Peain James	Car	5 Jan 77
520	Peain John	B	21 June 87
354	Peain William L. . .	Car	9 Aug 79
118	Pearce Henry L. D. .	L	1 Apr 86
180	Pearce John	Ch Gr	30 May 91
347	Pearce John . (*act*)	B	24 Apr 91
240	Pearce Richard H.	A E	1 July 90
385	Pearce William . . .	S Cr	30 Apr 80
180	Pearce William (*a*) . .	ChGr	10 Nov 88
316	Pearce William W. . .	E	1 Mar 91
213	Pears Edmund R. . .	L	30 June 85
	Pears Edward	Gr	30 May 76
495	Pearse William J. L. .	Car	7 Nov 74
283	Pearson Amherst C. H.	L	31 Dec 84
533	Pearson Christopher MA MD	S S	30 Sept 87
252	Pearson Harold B. . .	Ck	15 July 90
396	Pearson Henry . . .	Cr	30 June 90
180	Pearson Hugo L. . . .	C	9 Dec 79
308	Pearson Philip C. . .	Mid	15 May 88
314	Pearson Robert M. . .	P	30 Aug 87
	Pease Leonard T. RMA	C	4 Feb 86
32	Peaty Charles C. . . .	Mid	15 Jan 90
528	Peavitt George . . .	Gr	13 Mar 78
25	Peavitt Henry	Ch B	23 Nov 88
7	Pedrick John R. J. . .	Ch E	6 Apr 91
473	Peel Henry C. W. . .	E	1 June 89
	Peile Schofield P. RM	C	18 July 86
180	Peirse Richard H. . .	L	1 Jan 81
	Pelham Frederick S. .	Cr	31 Dec 90
512	Pellow Charles H. . .	S E	7 Oct 90
NID	Pelly Francis R. . . .	Cr	31 Dec 89

Where serving.	Name.	Rank.	Seniority.
483	Pelly Henry B. . . .	L	1 Jan 91
Coll 385	Pelly John H. . . .	Cr	31 Dec 88
	Pendleton Charles F. B.	A E	1 July 89
524	Penfold Ernest A. MB. .	S	11 Feb 91
	Penfold Lewis D. . . .	Mid	15 Jan 88
396	Penfold Marchant H. .	Mid	15 May 89
354	Penfold Montague A. .	A P	1 July 90
345	Penfold Owen L. . . .	Ck	15 Jan 90
60	Penfold William G. E.	P	15 Apr 89
285	Penfound Henry . . .	B	11 July 82
	Pengelley George F. RMA	Lt Col	23 Dec 87
480	Pengelly James E. . .	Car	3 Aug 88
417	Penn Henry S. . . .	S Cr	11 Jan 85
NH	Penn John E. . . .	S	26 Feb 83
168	Penny Clement P. . .	S P	2 Mar 87
79	Penny William B. . .	A P	4 Jan 84
263	Penrose George . . .	B	14 Sept 85
231	Percey John J. G. G. .	E	1 Sept 90
450	Percy Edward . . .	Car	31 July 78
5	Percy Robert F. . RM	C	7 Apr 88
514	Perkins George L. R. .	E	1 Mar 88
168	Perrean George E. . .	Mid	15 May 91
25	Perrin Alfred	B	26 July 86
515	Perry Robert W. . . .	B	24 June 88
Sec 25	Perry William W. . .	F P	19 Oct 87
Coll	Perry-Ayscough Stewart A. . .(*act*)	S L	14 Feb 91
AO 533	Petch Charles F. . . .	A P	29 July 86
	Petch Edwin C. . .	A P	17 Sept 81
Coll 180	Petch George E. S. . .	L	6 Sept 89
	Peters Charles B. . .	B	27 Dec 77
262	Peters Leonard C. RM	C	18 Aug 89
520	Pethybridge Mark . .	Ch Cr	26 Sept 90
385	Petley William H. . .	S Cr	5 Jan 84
96	Petre Walter R. G. . .	Mid	15 Feb 90
385	Pettit William H. . .	Ch Gr	11 Jan 90
473	Pettit William J. . .	F E	20 July 90
370	Petit William J. P. . .	Ck	15 July 89
44	Petts George T. . . .	B	3 Oct 85
	Peyton Frank H. . .	L	30 June 85
146	Phair Daniel R. . . .	B	24 May 88
238	Phelps Thomas E. . .	A P	3 Sept 82
71	Phibbs Bertram O. F. .	Mid	15 May 91
162	Philipps Griffith G. . .	L	16 July 78
	Philips Joseph CB RM	Col	11 July 86
370	Phillimore Richard F.	L	20 Aug 86
118	Phillimore Valentine E. B.	Mid	15 Mar 90
427	Phillipps Arthur E. . .	Mid	15 Nov 87
115	Phillipps, Henry A. .	L	15 Feb 82
	Phillipps Picton RMA	L	1 Sept 86
	Phillips Frank T. RM	L	1 Apr 89
189	Phillips John	S C	12 Oct 86
470	Phillips Richard . . .	E	1 Mar 88
96	Phillips Richard H. G.	Ck	15 Apr 87
258	Phillips Thomas C. . .	A P	27 Oct 90
	Phillpotts Arthur S.	Cr	31 Dec 80
Ex	Phillpotts Edward M. . (*act*)	S L	1 Aug 90
261	Philpot Samuel C. . .	B	14 Feb 76
59*a*	Pibworth William H. .	Ch E	18 Apr 89
259	Pickthorn Alfred J. .	S	18 Feb 86
	Pickthorn Thomas R. .	S	26 Feb 81
RM	Pidcock Benjamin C. MA	Ch	9 Oct 73
Ex	Pierce Frank . . .(*act*)	S L	11 Sept 90
367	Pigott James E. . . .	B	1 Feb 72
	Pigott William H. . .	C	31 Dec 89
354	Pike Frederick O. . .	Cr	30 June 89
338	Pike Gerald T. F. . . .	Mid	15 May 88
115	Pilkington Cecil E. . .	Mid	15 Jan 90
41	Pill Joseph H.	E	1 Sept 84
293	Pipon John P.	C	1 Jan 87
262	Pippett William H. .	E	1 Sept 86
360	Pirie George . . .	L	13 Oct 76
41	Pitman Francis E. BA	Ch	18 Jan 82
213	Pitman John H. MA	Ch / N I	30 Apr 75 / 13 July 75
385	Pitt Cornelius	S E	6 Mar 90
35	Pitt John	S E	17 Mar 89
493	Pitts Wm. J. H. . . .	B	7 Aug 79
249	Plant Arthur W. . MA	Ch	18 Dec 88
505	Platt William	B	18 Dec 78
268	Pleming John W. . . .	E	1 Sept 86
146	Plenderleath Claude W. M.	L	7 Dec 84
	Plumbe John H. . RM	C	5 Mar 86
450	Plumer Frederick J. O.	L	30 June 82
94	Pochin James W. . .	L	31 Dec 84
417	Pocklington Archibald J.	Cr	21 June 87
130	Pocock John I. . . .	L	18 Sept 86
258	Poë Edmund S. . . .	C	30 June 88
	Polkinghorn John H. M. (*act*)	Car	11 June 91
AO 94	Pollard Charles F. . .	A P	3 Feb 89
354	Pollard Evelyn R. H.	F S	11 Apr 91
505	Pollard George N. A. .	Cr	31 Dec 85
	Pollen Francis H. .	L	4 Feb 85
180	Pollington William . .	Gr	21 Dec 76
427	Pollok Arthur P. . .	N C	15 Jan 89
367	Polwhele Richard O. .	L	28 Dec 77
499	Polworth Robert . .	B	23 Dec 87
249	Pontifex Percy W. . .	Mid	15 May 89
	Poole Edwin . . RM	Lt Col	14 Apr 90
48	Poole Gerald R. RMA	L	1 Sept 85
	Poore Francis H. RMA	Lt Col	14 Apr 87
	Poore Richard. . .	C	13 May 90
213	Popplestone George .	Ch Cr	2 Feb 86
540	Porch Joseph	B	19 Apr 90
	Portal Alaric W. J. . .	L	21 Jan 82
483	Portbury, Samuel J. . (*act*)	Gr	10 Mar 91
347	Porter George H. . .	Car	20 Aug 83
442	Porter James MA MB	S S	29 Sept 89

Where serving.	Name.	Rank.	Seniority.
427	Potter George H. S. . .	Mid	15 Oct 88
335	Potter Nicholas J. .	Gr	4 May 80
	Poulter Frederick E. .	L	5 Oct 76
240	Pound William . . .	Car	10 Apr 80
435	Pound William H. . .	B	13 June 74
	Pounds Thomas H. . .	A E	1 July 86
555	Pover William T. . .	F E	9 Apr 89
262	Powell Edward P. . .	L	16 Apr 78
198	Powell Enoch . . .	Gr	15 Mar 90
	Powell Francis . . .	C	30 June 89
	Powell Francis . RM	QrMr	18 June 88
191	Powell James	B	22 Jan 84
	Powell John . RMA	W O	1 July 81
230	Powell John W. S. . .	Gr	4 Sept 78
	Powell William . RM	QrMr	25 Dec 90
265	Power Edward S. M. .	F P	17 Feb 86
359	Power Laurence E. .	L	21 June 87
499	Powles John C. . . .	N C	15 July 89
PW 41 *GSP*	Powlett Armand T. . .	C	31 Dec 78
5	Powlett Frederick A. .	Mid	15 Nov 88
10	Powley Herbert . . .	L	30 June 86
172	Prance Annesley B. .	L	30 June 84
CG	Prater Charles G. . .	L	23 Sept 73
367	Pratt Edwin	Gr	11 July 82
	Pratt Richard	Ch B	3 Mar 89
	Pratt Thomas	Ch B	1 June 81
Ex	Pratt Thomas D. (*act*).	S L	14 Sept 90
499	Pratt-Barlow Bernhard A.	N C	15 Jan 89
	Prattent Francis M. . .	R A	24 May 87
477	Preece Francis W. . .	A P	4 Apr 91
406	Preedy Henry	L	14 Aug 78
92	Prendergast Edmund J.	Mid	15 Nov 87
52	Prendergast Frederick L . . . . RM	C	10 Mar 90
71	Prendergast John . .	B	23 Aug 86
180	Prendergast Robert J. .	L	21 June 87
	Prentice James . (*act*)	B	2 Sept 91
256	Prentis Osmond J. . .	Mid	15 Aug 91
499	Preston Lionel G. . .	Mid	15 Mar 91
	Preston Theodore J. (*Employed at Admiralty.*)	S S	30 Sept 85
259	Pretyman Charles H. S.	Cr	21 June 87
216	Price Augustine R. BA	Ch N I	4 Mar 90 5 Feb 91
367	Price John F. . . .	E	19 Nov 83
213	Prickett John R. . .	Cr	31 Dec 84
73	Primrose George A. .	Cr	31 Dec 84
256	Prince Arthur . . .	B	20 Apr 83
	Pring Frederick (*proby*)	A E	1 July 91
	Pringle J. Eliot . . .	C	31 Dec 84
228	Priston Robert B. . .	S E	3 Mar 91
177	Pritchard Charles E. .	L	4 Mar 80
283	Pritchard Francis B. .	P	6 Sept 88
94	Prothero Arthur W. E.	Cr	30 June 86
345	Prothero Reginald C. .	Cr	30 June 89
60	Prowse Cecil I. . . .	L	1 Jan 90
	Pryce-Browne William H. . . . . RM	L	1 July 91
367	Pryn William W. . . .	S	18 Feb 86
215	Prynn Charles S. . . .	Car	20 Aug 89
162	Prynne Reginald P. RM.	L	1 Apr 89
172	Puckey Joseph. . .	B	26 Oct 81
	Puckle George. . RM	L	1 Sept 86
Sec 354	Pullen William Le G. .	P	26 Sept 90
	Purches George G. .	A P	27 Dec 82
131	Purdie Robert	Gr	17 Apr 85
259	Purdy Henry	Gr	21 June 87
375	Purkis Edward H. . .	Gr	27 Apr 83
59	Purkis Joseph T. . . .	E	1 Mar 84
257	Purvis Archibald B. .	L	30 June 88
355	Puttock Robert . .	B	27 Mar 88
	Pyddoke Charles E. W.	Mid	15 Aug 89
339	Pyle Francis W. . . .	Car	6 Mar 77
267	Pym Frederick H. M. RMA	L	1 Sept 86
256	Pym Harry R. L. RMA	C	12 Sept 87
118	Pym John B. . . RM	L	1 Feb 85
366	Pym Walter H. J. .	A P	13 Aug 83
	Pyne Edward E. . RM	Maj	6 Dec 88

Where serving.	Name.	Rank.	Seniority.
Coll	QUAYLE George C. (*act*)	S L	14 May 91
	Queely Albert C. . . .	S S	1 Oct 84
	Quill John J. RM	Maj	24 June 89
367	Quinn James R. W. .	S Cr	14 May 82
509	Quint Stephen . . .	Gr	26 July 83

Where serving.	Name.	Rank.	Seniority.
41	RABBIDGE William	Ch E	15 Oct 88
	Raby Arthur R.	L	1 Sept 91
324	Radcliffe Charles A.	L	31 Dec 84
	Radcliffe Stephen H.	Mid	15 Aug 88
343	Radford Alfred	B	19 July 81
366	Radford John	Ch Cr	3 Mar 90
53	Radmore John R.	Can	3 Nov 76
490	Rae Ebenezer	L	14 Aug 78
256	Rae Walter H.	S P	18 Nov 88
158	Raikes Cecil D. S.	Mid	15 Mar 90
166	Rainier George H.	Cr	9 Dec 79
498	Rainier John H.	C	1 Jan 87
517	Rainier William V. MA	Ch	19 July 82
32	Raitt Francis J. RM	C	22 Jan 89
	Raitt George D. C. RMA	C	15 July 84
339	Ralph George S.	S Cr	8 Nov 85
474	Rampling Henry J.	Ch E	3 Sept 89
442	Ramsay Andrew J.	P	7 May 86
35	Ramsay George	E	1 June 87
	Ramsay Robert A. D. RM	LtCol	9 Aug 90
158	Ramsay Thomas W. H.	F E	13 Jan 89
61	Ramsey William B.	F P	17 Feb 86
533	Randall Philip N MB	S	21 Feb 90
396	Ransom Alfred C.	Ck	15 July 89
	Ransom James M. RM	L	1 Feb 81
490	Raper Robert St. J.	E	1 June 89
524	Rapson James J. K.	B	6 Mar 90
162	Rapson Thomas J. H.	S Cr	18 July 81
482	Rashbrook Henry S.	E	1 Mar 84
169	Rashleigh George V.	P	5 Jan 87
	Rason Ernest G.	Cr	31 Dec 90
32	Rathbone Gilbert J. M.	Mid	15 Nov 88
262	Rattenbury Edwin J.	Ch E	13 June 91
34	Rattenbury William H. E.	B	29 Jan 83
	Rattey William (*proby*)	A E	1 July 91
128	Ravenhill Arthur H. D.	L	4 Feb 81
	Rawling Sylvester	E	1 Sept 85
385	Rawlingson Walter W. H.	E	2 Apr 89
162	Rawnsley Alfred E.	L	30 Dec 79
AdC 64	Rawson Harry H. CB	C	4 June 77
555	Rawstorne George A. L. RMA	Maj	22 June 87
107	Raxworthy Charles	S P	8 Aug 90
220*a*	Rayner Alfred	Ch E	20 Oct 89
481	Read Alfred T. P.	A E	1 July 91
396	Read John.	B	12 Apr 77
254	Read Thomas	Gr	1 Aug 84
424	Read William E. E.	P	28 June 90
52	Ready Thomas	B	3 Oct 85
64	Redman Ernest A.	A P	14 Jan 91
231	Reed Joseph	Gr	11 Mar 87
180	Reed Joseph MA.	Ch	18 Feb 74
		NI	19 Sep 76
552	Reed Richard (*act*)	B	24 Apr 91
432	Rees James	B	30 July 90
32	Rees John D.	E	1 Feb 89
321	Rees John S.	Ch E	23 May 90
506	Rees William S.	L	28 Oct 77
87	Reeves Edward	S L	14 Dec 88
452	Reeves George	Gr	23 July 84
	Reeves George	Car	21 June 87
396	Regan Michael	Gr	2 Sept 84
	Reid Walter MD	DIH	1 May 91
213	Rendle George J. J.	B	27 Mar 88
367	Rendle James	B	14 Sept 85
94	Renn William H.	Car	20 July 77
180	Rennison Henry C.	Gr	1 Apr 85
32	Renshaw Bernard	F S	9 Apr 90
334	Renshaw Harry J.	Car	23 June 89
494	Renshaw John W. (*act*)	Gr	11 June 91
355	Revington George A.	B	15 July 90
495	Reynolds Harry C.	Cr	30 June 90
220	Reynolds James A. (*tempy*)	E	8 Oct 81
343	Reynolds Thomas R.	E	1 Sept 89
10	Reypert, Charles G. (*act*)	B	19 Nov 90
78	Reypert William	B	19 Mar 89
Ex	Riadore Percy M. (*act*)	S L	14 Mar 90
499	Ricardo Arthur D.	L	7 Sept 83
62	Rice Alwyne C. H. MA	Ch	12 Feb 86
366	Rice Ernest	C	25 Mar 78
347	Rice James	B	14 Feb 78
249	Rice James	Car	20 Aug 86
180	Rice John S.	Gr	20 July 78
219	Rice Thomas	B	19 July 81
	Rich Frederick St. G.	Cr	30 June 90
	Richards Benjamin J. (*act*)	Car	15 Sept 91
48	Richards Edwin H.	S Cr	19 Nov 87
258	Richards *Sir* Frederick W., KCB. (*Commander-in-Chief, China.*)	V A	25 Oct 88
385	Richards George E.	Cr	30 June 91
529	Richards John A.	E	1 Sept 91
385	Richards John C.	S Cr	16 Apr 72
524	Richards Norman L.	S	11 Feb 91
518	Richards Spencer R. S.	Mid	15 July 91
421	Richards Thomas	Car	7 Apr 88
60	Richards William G.	G	29 Oct 88
231	Richardson Henry A. W.	S S	31 Mar 86
	Richardson James RM	Schm	29 Jan 85
146	Richardson John	E	1 June 89
366	Richardson John	Gr	10 May 71
Ex	Richardson Lawrance H. (*act*)	S L	5 June 90
339	Richardson William S.	S P	10 June 91
61	Richardson Wyndham	L	30 June 84
25	Riches John	A P	26 Feb 83
	Richmond Arthur W.	Mid	15 Mar 89
CG	Richmond Edward A.	L	17 Dec 73
Coll	Richmond Herbert W. (*act*)	S L	14 Jan 91
Sec 524	Rickard Henry H.	S P	8 Aug 91
417	Rickard Martin H.	Car	1 Feb 72
524	Rickcord Valentine D. J.	F P	17 Feb 86
498	Ricketts Charles D.	Mid	15 Nov 88
249	Ricketts William	L	4 Feb 81

Where serving.	Name.	Rank.	Seniority.
512	Rickwood James E.	Gr	1 Apr 85
364	Riddel Daniel M'N. . .	Cr	31 Dec 85
512	Riddle John W. *(act)*	B	5 Sept 90
	Rider Sydney	A E	1 July 90
	Ridley Nicholas C. . .	S	22 Aug 89
524	Rigbye Reginald B. .	P	2 Nov 87
499	Rigler George	F E	18 Nov 90
481	Riley James . . *(act)*	B	25 May 91
385	Riley William H. . .	S E	17 Nov 90
29	Rimell Alfred T. . . .	S	20 Aug 86
221	Rimington Percy W.	L	1 Oct 90
	Ringland John . . RM	W O	1 July 81
	Risk Richard H. L. .	L	10 Aug 81
	Risk William B. . . .	F P	17 Feb 86
432	Rivers Harry	L	15 Feb 82
268	Roach Clement . . .	B	21 June 87
367	Roach Mark H. *(act)* .	Gr	1 Apr 91
310	Roach Walter W. . .	Gr	1 Apr 85
218	Roads Charles F. . .	Car	31 Mar 86
244	Roady Thomas J. . .	Car	15 Oct 81
158	Robarts Percy A. . .	Mid	15 May 90
	Robbins Herbert E. RM	Maj	22 June 88
533	Robbins John	Ch B	1 May 91
256	Robbins J. Francis A. .	Mid	15 Sept 91
517 DY	Roberson Thomas . .	S Cr	10 Nov 77
	Roberts Alfred . . .	Car	20 Apr 76
481	Roberts Desmond C. .	A P	9 Sept 86
498	Roberts Francis . . .	S Cr	23 Apr 91
73	Roberts George H. . .	B	21 June 87
367	Roberts Herbert H. RM	C	23 Dec 87
10	Roberts John	B	10 Mar 80
355	Roberts Norcott D'E .	F P	17 Feb 86
366	Roberts Thomas . MA	Ch	6 Dec 82
213	Roberts William . .	B	14 Apr 86
78	Robertson Charles H. .	L	30 Dec 79
	Robertson Claude W. RM	L	1 July 90
	Robertson Francis A. RM	C	25 Apr 90
DY	Robertson James . .	S C	22 Apr 87
93	Robertson John H. . .	L	16 Mar 86
316	Robins Samuel J. . .	S E	4 Aug 89
146	Robinson Charles G. .	C	31 Dec 90
444	Robinson Charles R. H.	S Cr	2 July 87
Sec 62	Robinson Edward . .	F P	19 Dec 89
304	Robinson Frederick C. B. . . . . *(Commander-in-Chief. East Indies.)*	R A	7 July 87
524	Robinson George . . .	B	25 Jan 86
	Robinson Guy V. RM	L	1 July 91
41	Robinson Harry . . .	P	2 Jan 82
	Robinson Henry . . .	ar	31 July 79
	Robinson Henry B. .	F P	17 Feb 86
	Robinson Henry D. RM	Maj	6 Dec 88
355	Robinson Henry R. . .	L	10 Aug 81
	Robinson James N. . .	F P	17 Feb 86
262	Robinson John K. MB	S	11 Feb 91
385	Robinson John L. MA	Ch	21 July 75
		N I	5 Jan 71

Where serving.	Name.	Rank.	Seniority.
447	Robinson William . .	Ck	15 Apr 90
97	Robinson William C. A. J.	P	9 Feb 88
265	Robyns John W. . RM	C	23 July 84
	Roche Thomas H. de M. RM	C	28 May 84
495	Rochfort Gustavus C.	A P	5 Jan 91
385	Rock Samuel J	F E	24 Mar 90
343	Rock William B. . . .	S E	2 Jan 89
41	Rockett James C. . .	Gr	27 Feb 75
93	Rockey Thomas . . .	Gr	13 Dec 82
	Rodd Philip	B	11 July 82
84	Roddon George . . .	Gr	3 Oct 85
533	Rodet Ernest W. . . .	E	1 Mar 90
NH	Rodgers Maxwell. MD	D I H	4 May 88
122	Rodham Cuthbert H. .	A P	10 Sept 90
263	Rodham Cuthbert R. .	F P	22 Mar 86
32	Rodham Harold . . .	Ck	15 Jan 91
	Rodway Stephen G. RMA	St Mj	5 Aug 91
	Roe Edward C.B. RM	C	16 Aug 90
518	Roe Francis H. . . .	Ck	15 Jan 91
Sec. 520	Roe Herbert F. . . .	F P	17 Feb 86
509	Roe Richard G. . . .	S Cr	19 Sept 85
	Roebuck John H. . .	G	1 Jan 81
552	Roffey James R. . . .	E	1 Sept 90
310	Roger Cuthbert R. . .	E	1 Sept 90
503	Rogers Beechey . . .	S P	18 Nov 88
	Rogers Edwin C. A. *(act)*	B	22 Apr 91
285	Rogers Frederick *(act)*	B	12 Feb 91
476	Rogers Frederick S. .	L	31 Mar 87
263	Rogers Herbert . . .	Mid	15 Nov 88
	Rogers James M. . . .	S	21 Aug 84
376	Rogers John D. . . .	Mid	15 Feb 88
267	Rogers Reginald W. S.	Cr	30 June 86
	Rogers Richard J. . .	S Cr	11 Sept 86
267	Rogers Samuel . . .	B	21 June 87
517	Rogers William H. . .	Gr	2 Nov 77
	Rolfe Ernest Neville CB	C	20 May 84
79	Rolfe Herbert N. . . .	L	8 Dec 79
517	Rolle Absolom R . .	A E	1 July 86
304	Rolleston John P. . .	L	29 June 83
244	Rolleston Robert S. .	C	30 June 88
	Rombulow - Pearse Alfred B. . . RMA	2nd L	1 Sept 90
262	Rombulow-Pearse Arthur E. . . . RM	L	27 Sept 89
32	Rombulow-Pearse Claude A.	Mid	15 Sept 91
556	Ronan Michael . BA	S S	31 Mar 87
376	Rooke Cecil E. . . .	Mid	15 Nov 87
	Rooke Eustace . . .	C	31 Dec 88
94	Rooke George A. . .	Mid	15 Sept 91
553	Roome George W. . .	E	1 Sept 91
499	Roome Philip W. . . .	Ck	15 Jan 90
279	Roope Frederick . . .	L	28 Dec 77
56	Rooper Hugh B. . . .	L	1 June 76
417	Roper Charles D. . .	N C	15 July 89
	Rose Edward L. . RM	Col	1 Feb 90
524	Rose Henry	C	29 June 83
	Rose John M. . RMA	L	1 Sept 82
506	Rosevere Edward H. G.	Car	10 Apr 80
215	Ross George J. . . .	S E	1 June 91
396	Ross George P. . . .	Mid	15 Oct 90

Where serving.	Name.	Rank.	Seniority.
52	Ross Walter T. . . .	L	30 June 80
262	Ross-Lewin Robert O. D. . . . . MA. L.TH	Ch	20 Jan 76
32	Rotch Sydney F. S. . .	Mid	15 Feb 89
	Rotter Charles J. E. .	Clk	14 July 88
366	Rothery Frederick J. .	B	16 Apr 85
CG	Roughton John C. . .	L	13 Oct 76
	Roupell Stuart B. . .	L	17 Dec 73
79	Routh Henry P. . . .	Cr	30 June 90
354	Routly Arthur J. H. .	Clk	15 July 90
354	Row Philip J. H. L. .	A P	19 Mar 91
367	Row William J. C. . .	F P	17 Feb 86
32	Rowe Charles H. . . .	A P	13 July 90
211	Rowe Charles H. . . .	B	14 Feb 78
373	Rowe Edmund F. . .	A P	4 Mar 88
	Rowe James	Gr	17 Apr 85
	Rowe Joseph . . .	Gr	19 July 81
	Rowe William A. S. RM	Q M	27 Apr 82
DY	Rowe William F. . .	S C	12 Oct 86
	Rowe William H. . .	P	19 July 90
301	Rowe William H. . . .	Gr	25 Dec 88
349	Rowe William P. Q. .	Gr	12 June 83
502*a*	Rowland Thomas C. MB	S	21 Aug 83
121	Rowlatt Francis . . .	S Cr	27 Aug 85
	Rowley Charles J. . .	V A	5 Aug 90
3	Rowley Howard F. J.	S L	14 Dec 88
357	Roxby Herbert . . .	S Cr	13 Feb 87
118	Royds Percy M. R. . .	Mid	17 Jan 90
483	Roye James A.	E	1 Mar 91
392	Royle Henry L. F. . .	Cr	21 June 87
78	Ruck-Keene William G. E.	L	26 Aug 90
385	Rudd Charles	S E	12 Aug 89
385	Ruddy James	Gr	20 Sept 78
146	Rule Thomas	Ch E	2 Mar 88
	Rumbold George . . .	Mid	15 Aug 87
473	Rumsby William . .	B	3 Mar 89
265	Rundle Edwin R. (*act*)	B	1 Apr 91
238	Rundle Henry J. . . .	Car	5 Jan 77
499	Rundle Henry M J. .	Mid	15 Feb 90
5	Rundle Richard T. . .	S E	10 May 88
555	Rush Henry C. . . .	A E	1 July 90
367	Russell Arthur W. . .	S S	30 Sept 86
427	Russell Charles S. .	A E	1 July 90
172	Russell Frederick J. .	Gr	7 Sept 87
229	Russell Gerald W. . .	Cr	31 Dec 83
111	Russell-Oldnall John E.	L	1 Apr 90
62	Rutherfurd Ronald O. .	Mid	15 Mar 90
499	Ruxton Walton C. G. .	Mid	15 Dec 90
115	Ryan Cecil P.	N C	16 Mar 89
506	Ryan Frank E. C. . .	L	30 June 88
78	Ryan James.	E	1 Sept 88
345	Ryan Matthew F. . .	F S	14 Nov 88
304	Ryan William	E	1 Sept 89
126	Ryder John F.	S E	1 May 91
62	Rymer Edward H. . .	Mid	15 May 89

Where serving.	Name.	Rank.	Seniority.
546	SABBEN Hubert H. . .	N L	6 Dec 79
32	Saer William E. P. . .	F P	17 Feb 86
185	Sagar Ernest L. . . .	A E	1 July 91
107	St. Clair Adolphus F. .	C	30 June 85
354	St. Clair William H. C.	C	31 July 80
445	St. John Francis G. . .	S L	14 June 89
	St. John Henry C. . .	R A	13 Aug 89
168	St. John Percy S. . . .	L	1 Oct 87
19	Salmon Charles . . .	F E	23 Sept 89
459	Salmon George . . .	Gr	27 Jan 89
	‡CSalmon *Sir* Nowell KCB	A	10 Sept 91
92	Salter Albert G. V. (*proby*)	A E	1 July 91
231	Salwey Edward A. . .	L	20 Feb 87
249	Sammels Frederick E.	Gr	21 June 87
	Sampson John A. (*act*)	Gr	11 June 91
477	Sampson John G. . .	F E	14 June 87
	Sampson Lewis D. . .	Cr	31 Dec 88
504	Samson Robert (*act*) .	B	17 Nov 90
474	Sandeman Henry G. G.	L	1 Apr 91
DY	Sandercock John. . . .	Ch B	21 June 87
262	Sanders Albert . . .	B	6 Oct 70
Coll	Sanders Charles W. H. RM	L	1 Sept 82
CG	Sanders Francis W. . .	Cr	31 Dec 84
372	Sanders John S. . . .	Ch E	7 Apr 88
41	Sanders Joseph . . .	B	21 Jan 81
474	Sanders Lionel F. W .	L	1 Oct 90
258	Sanders William C. .	A E	1 July 89
CG	Sanderson Edward J. .	L	17 Dec 73
	Sandwith John H., CB., RM	Col	15 June 89
259	Sandys Edwin R. S. .	S P	19 July 86
97	Sankey Edmund R. .	L	20 Dec 86
529	Sargeant William . .	Gr	19 Mar 85
115	Sarratt George H. D. .	A P	12 Feb 85
256	Sarratt William D. . .	Ck	14 July 88
275	Satow Lawrence de W.	L	30 June 88
	SaumarezRichardJ. RM	L	1 Feb 83
73	Saunders Everard H. .	S S	31 Mar 86
44	Saunders James (*act*) .	B	1 Apr 91
553	Saunders John R. (*act*)	B	24 Apr 91
276	Saunders Joseph .	Gr	2 Jan 79
345	Saunders William . .	B	12 May 73
94	Savage John W. J. .	B	6 Mar 90
475	Savile Bourchier B. .	P	6 Nov 89
526	Savile Henry	L	16 Apr 78
5	Savill Herbert J. . .	S L	14 Dec 89
442	Savory Herbert W. . .	L	15 Feb 82
396	Sawle Charles J. G. . .	Cr	31 Dec 90
357	Saxon John	B	22 Oct 78
240	Saxon Richard N. . .	B	25 Jan 86
392	Saxton Reuben . . .	Gr	15 Nov 84
CG	Sayce Herbert C. . .	L	23 Apr 72
	Scafe Charles H. . RM	LtCol	4 Feb 90
158	Scarlett, Francis R. .	Mid	15 Sept 91
347	Sceales Cunyngham	S P	19 Jan 89
	Schomberg Anson. . .	C	31 Dec 89
94	Schomberg Herbert St. G. . . . . RM	LtCol	24 June 91
427	Sclater Charles G. . .	L	21 Dec 87
53	Sclater Clifton . . .	L	18 Nov 82
424	Sclater Guy L. . . .	L	30 June 91
92	Scott Albert C. . . .	Mid	15 Nov 87
	Scott Beresford C. . .	P	2 Oct 85
354	Scott *Rt. Hon. Lord* Charles T. M. D. .CB (*Commander-in-Chief on the Australian Station*)	R A	3 Apr 88
132	Scott Fitzroy T. H. RM	C	20 Nov 89
AdC	Scott James W., CB., RM	Col	5 Oct 86
180	Scott Percy M. . . .	Cr	30 June 86
116	Scott Reginald D. . .	Mid	15 Sept 91
Coll 512	Scott Robert F. . . .	L	14 Aug 89
	Scott Walter R. . .	Gr	8 Aug 87
25	Screech Samuel A. . .	E	1 Sept 88
499	Scriven William J. L.	A P	2 July 89
62	Scrivener Henry A. .	F P	19 Sept 88
499	Scroggs Harold C. . .	L	1 Apr 88
71	Scullard Albert V. . .	A P	15 July 85
269	Scullard William J. .	L	19 Nov 77
AO 518	Seaman Tom.	A P	7 Aug 86
343	Searle Edward (*act*) .	B	1 Apr 91
71	Searle William T. . .	Car	14 Aug 84
52	Seaton William R. (*proby*)	A E	1 July 91
447	Seccombe John W. . .	S P	17 Feb 86
162	Sedgwick Henry N. M.	F S	17 Feb 79
Coll	Segrave John R. (*act*)	S L	14 May 91
493	Segrue George E. .	Car	25 Sept 89
392	Selley Albert (*act*) . .	Gr	1 Apr 91
32	Selley Thomas . . .	B	27 Oct 87
274	Sellis Edward . . .	Gr	21 June 87
520	Senior Robert W. . .	S	11 Feb 91
270	Sennett Marrack . .	E	1 Mar 90
396	Sercombe Francis J. .	A E	1 July 89
172	Serle Richard T. . . .	Ch E	16 Mar 88
396	Severn Cecil A. . . .	Mid	15 Dec 90
	Seymour Edward H. CB	R A	14 July 89
483	Seymour Frank M. . .	As Ck	15 Jan 91
366	Seymour William. . .	B	2 Feb 74
	Shairp Francis M. RM	Maj	1 July 81
	Shakespear Arthur B. RMA	LtCol	29 July 91
380	ShakespearHastingsF.	L	30 June 91
116	Shakespear William P.	Cr	30 June 89
275	Shand Jonathan . MB	S	17 Aug 87
48	Shanks Henry H. P. .	F P	17 Feb 86
67	Shapcote Arthur K. .	Ck	15 Jan 90
93	Shapcote Francis J. P.	F P	17 Feb 86
452	Shapcott Richard A.	S E	27 Aug 90
385	Sharood Edward J. MD	F S	16 June 83
AO 396	Share Hamnet H. . .	A P	19 May 85
Coll	Sharp Henry E. . (*act*)	S L	14 Feb 91
162	Sharp Henry W. . . .	L	29 June 83
460	Sharp William . .	Ch E	8 Jan 89
314	Sharples Charles W. .	S	25 Aug 81
NH	Shaw Doyle M. . .CB	I H	7 May 88
304	Shaw Henry.	B	18 Apr 82
385	Shawyer James A. . .	F E	6 May 86
503	Shea John M.	B	20 Aug 80
260	Shea Peter	B	6 June 79
417	Shean Frederick E. .	F E	26 May 87
	Sheen Charles C (*proby*)	A E	1 July 91
	Sheldrake JohnW. (*act*)	Car	27 Oct 90

Where serving.	Name.	Rank.	Seniority.
402	Shelford Thomas L.	S L	14 May 89
512	Shepherd Henry.	Gr	24 July 71
376	Sheppard George G. B.	L	1 Apr 90
	Sheppard John R. RM	Schm	1 July 81
274	Sheppard Thomas D. L.	L	30 June 89
162	Sherris Alfred H.	S P	9 Feb 91
70	Shewring Ephraim M.	Gr	14 June 77
498	Shipster Henry R.	Mid	15 June 89
	Shipton John P. (*act*)	S L	14 Dec 90
498	Shirley Arthur H.	L	7 Feb 80
133	Shirvell James	Ch E	1 Sept 88
DY	Shone Samuel A. LLD. BA	Ch	20 Jan 76
415	Shorey Charles E.	E	1 Aug 89
262	Short Edward A.	E	1 June 89
252	Shortland Edward G.	L	10 Aug 81
343	Shortland Frederick W.	L	30 Dec 79
528	Shortt Henry D.	S Cr	19 Aug 79
392	Shrubb Henry A. B.	L	31 Dec 90
	Shubrick Charles L. RM	L	1 Feb 83
316	Shuckburgh George S.	L	31 Dec 83
RMA	Shuttleworth Herbert P.	S	20 Aug 85
	Sibbald Thomas M.	S S	31 Mar 88
552	Sieveking Frederick S.	L	10 Aug 81
240	Silk Ernest E.	A P	3 June 83
122	Silk Ethelbert S.	A E	1 July 87
	Silver Mortimer L'E.	L	1 Sept 91
32	Silver William	N I	15 June 65
304	Sime John	Gr	23 Nov 83
	Simmonds Robert W.	E	1 Sept 90
37	Simmons George T.	Ch E	8 Sept 89
459	Simms Henry W.	S L	16 Dec 88
52	Simons Ernest A.	Cr	1 Jan 90
470	Simpson Cortland H.	L	10 Aug 81
172	Simpson Henry V.	L	18 May 87
128	Simpson James M. (*act*)	E	1 Sept 91
495	Simpson William	G	22 May 83
172	Sims Frederick A. BA	Ch N I	29 Dec 87 27 Feb 89
351	Sims William	Gr	30 Aug 87
518	Sinclair Hugh F. P.	Mid	15 Dec 88
263	Singer Morgan	L	13 Dec 85
180	Sivyer William J.	Gr	5 Feb 84
504*a*	Skews John W. H.	B	25 June 79
256	Skinner William H.	S E	2 Dec 90
	Skipwith Grey RM	Maj	16 July 90
	Skipwith Harry L. D'E.	L	30 June 91
267	Skuse Peter	B	28 July 79
503	Skuse Richard	B	7 Jan 68
66	Slade Allan H.	E	1 Mar 86
417	Slade Edmond J. W.	L	8 Dec 79
	Slade John H.	Ch E	26 Mar 89
256	Sladen Sampson	S L	14 Sept 88
	Slaney Charles W. RM	W O	1 Apr 89
29	Slaney Thomas	Car	7 Nov 74
NH	Slaughter Charles H.	DIH	11 Nov 85
274	Slaughter John W., BA MB	S	20 Aug 86
498	Slayter William F.	L	30 June 90
55	Sledge William	Gr	7 Oct 82
	Slessor Herbert. RMA	C	12 June 91
473	Sloan John J. A.	S P	11 Sept 91
401	Smallwood Henry A.	A P	26 Feb 90
191	Smith Alan W. B.	S L	14 Sept 89
234	Smith Albert	Gr	8 Aug 72
267	Smith Alexander G.	F E	3 Sept 90
96	Smith Arthur G.	Mid	14 June 88
5	Smith Aubrey C. H.	Mid	15 Oct 87
339	Smith Benjamin	B	17 June 78
96	Smith Bertram H.	Mid	15 Aug 89
64	Smith Burrard A.	Mid	15 Mar 91
AO 62	Smith Charles R.	A P	10 Aug 81
71	Smith Charles V.	L	30 Jan 77
41	Smith David E.	S E	5 Apr 89
SC	Smith Edmund H.	L	22 Feb 85
266	Smith Edward A.	B	7 Oct 75
374	Smith Francis F.	P	3 Oct 90
59*a*	Smith Francis H.	P	27 Sept 89
512	Smith Frederick P.	E	1 Sept 88
512	Smith Frederick W	Gr	21 June 87
546	Smith Frederick W. E. H.	N L	19 June 80
555	Smith George A.	L	28 Apr 76
244	Smith George S.	S S	31 Mar 88
512	Smith George W.	L	22 Dec 86
277	Smith Herbert G.	L	30 June 88
366	Smith Hugh	B	9 Nov 68
468	Smith Hugh F. W.	S L	14 Mar 89
263	Smith Humphrey H.	N C	15 July 89
250	Smith James	B	6 Dec 84
132	Smith James J. BA	Ch N I	22 Apr 87 2 Mar 88
250	Smith James L. MB	S	11 Feb 84
555	Smith Jeremiah J.	B	22 Sept 89
180	Smith John (*b*)	Gr	11 Oct 75
518	Smith John T.	Gr	21 June 87
385	Smith Joseph A.	F E	5 June 91
266	Smith Joseph E. G.	Car	21 June 87
477	Smith Richard	B	30 June 73
470	Smith Robert E.	A P	15 Mar 85
	Smith Thomas RM (*Sub Inspector of Schools.*)	C	1 July 81
58*a*	Smith Thomas	Car	21 June 87
	Smith Thomas H.	Car	28 Oct 73
25	Smith T. Hawkins	S Cr	30 Jan 84
	Smith Wilfred H. M. RM	L	1 Sept 88

Where serving.	Name.	Rank.	Seniority.
	Smith Wilfred N. E. RM	L	1 Sept 86
256	Smith William A. P.	A E	1 July 90
53	Smith William B. . .	Mid	15 Nov 89
	Smith William G. C. MB	S	27 Feb 82
509	Smith William V. . .	B	21 June 87
370	Smith-Dorrien Arthur H.	L	6 Nov 79
	Smyth Arthur C. . RM	Maj	8 Dec 87
92	Smyth Harry H. . . .	Mid	15 Jan 88
265	Smyth James B. BA	Ch / NI	6 Sept / 64
470	Smyth Morris H. . . .	L	28 Dec 77
Coll 180	Smyth Thomas C. . .	L	13 Sept 89
343	Smythe William W. .	L	24 May 77
158	Smythies Edward P .	L	16 Apr 78
CG	Smythies Palmer K. .	Cr	30 June 85
41	Snell William . . .	E	1 Mar 88
87	Snell William C. H. . .	L	15 Apr 75
	Snelling Ambrose W. RM	St Mj	28 Aug 82
461	Snook Victor E. . . .	E	1 Mar 91
118	Soady John C. (*b*) . .	L	30 June 91
259	Somerset William H. .	Cr	31 Dec 90
141	Somerville Henry B. T.	L	1 Oct 86
533	Somerville Hugh G. C.	Mid	15 Nov 88
355	Soper Thomas L. . .	Car	19 July 90
90	Soper William H. . .	Car	20 Apr 78
	Sorsbie Edward F. K. RM	L	28 Sept 88
349	South George	B	24 July 71
79	South Henry E. . . .	S	16 Feb 85
383	Southard Edwin . . .	Gr	12 Oct 78
115	Southwood Thomas G. (*act*)	B	28 Sept 90
512	Sowerby Charles F.	L	22 Sept 88
533	Spalding Andrew . .	S E	2 Jan 88
	Sparkes Robert C. . .	Cr	30 June 91
519	Sparks Ernest F. . . .	E	2 Apr 89
383	Sparks Henry P. . . .	A E	1 July 87
427	Sparks John B. . . .	Mid	15 Aug 88
320	Sparrow Horatio S. R.	S	26 Feb 81
126	Spearman Alexander Y. C. M.	L	30 Sept 85
518	Speke William . . .	Mid	15 May 90
370	Spencer Earl	B	17 May 87
52	Spencer Patrick . . .	Mid	15 Apr 90
477	Spencer Wilfred G. RM	L	28 Mar 90
122	Spencer William F. MD	S S	1 Oct 84
180	Spiller Edward A. MD	S	18 Feb 86
	Spraggs Henry C. . .	HSch	1 July 89
249	Spreadbury Henry . .	Gr	7 July 73
258	Spriggs, Harold J. D. .	As Ck	15 Jan 91
540	Spring - Rice *Hon.* Francis	L	28 Apr 76
Coll	Springfield Donald O. (*act*)	S L	14 Feb 91
229	Springall George. . .	B	17 June 78
258	Spry Frederick M. D.	E	2 Apr 89
396	Spry Robert.	B	3 Oct 85
478	Spry William . . .	S	20 Aug 85
249	Stack Hugh T. G. . .	Mid	15 Jan 89
146	Staddon Richard S. C.	Gr	26 July 83
	Stafford Thomas R. D. (*act*)	Car	23 Dec 90
32	Stahlknecht Otto H .	Mid	15 Aug 91
	Stainer George S. RM	Schm	30 Jan 88
366	Stainer William . . .	S Cr	15 May 87
71	Stainforth Douglas A. .	Mid	15 Mar 91
355	Stainton George H. .	A E	1 July 91
473	Stalkartt Walter H. S. MB	S	21 Feb 90
533	Stanhope *Hon.* Henry A. Scudamore . . .	L	30 Dec 79
VY	Stanistreet Henry D. .	F S	29 July 83
385	Stanley George . .	S C	23 Nov 86
	Stanley Norman L. . .	Mid	15 June 88
96	Stanley *Hon.* Victor A.	L	23 Aug 89
107	Stansbury Hubert . .	Mid	15 Aug 88
415	Stansfeld Logan S. . .	L	29 June 83
315	Stansmore Henry C. .	F E	29 May 91
553	Stanton James E. . .	F P	17 Feb 86
443*a*	Stapleton Hugh Le D.	L	5 Mar 85
390	Stapleton Thomas(*act*)	B	25 May 90
62	Stapleton-Cotton Richard G. A. W. . .	Mid	15 May 80
	Stapylton Martin F. .	Mid	15 Jan 89
62	Starling William H.	Gr	8 Aug 87
	Startin James	Cr	1 Sept 91
499	Staveley Cecil M. . .	Mid	15 Jan 90
345	Staveley Robert . MA	N I	21 Apr 85
185	Stearn Walter T. . .	E	1 Mar 91
395	Stears Frederick . . .	Car	21 June 87
5	Stebbing Frank C. MA	Ch / N I	25 Sept 76 / 28 Dec 76
VY	Steel James	B	14 June 72
59*a*	Steele Henry	Gr	12 Mar 89
250	Steele Henry W. . . .	L	20 Nov 80
490	Steele Richard C. . .	Gr	10 Aug 80
249	Stenhouse, John H. MB.	S	28 Feb 87
	Stephens Edward B. RM	Maj	24 June 89
324	Stephens Harold F. D. MB	S	21 Aug 84
482	Stephens Lindsay J.	A E	1 July 89
324	Stephens Montague. .	A P	20 Mar 82
345	Stephens Richard M. T.	Mid	15 Sept 91
315	Stephens William K. .	Ck	15 Jan 91
	Stephenson Henry F. CB	R A	4 Aug 90
NH	Stericker Frederick W. MB., BA	S	18 Feb 86
111	Sterling Harry C. . .	Mid	15 Jan 91
Ex	Sterling Robert .(*act*)	S L	23 June 90
158	Stevens Charles . . .	A E	1 July 90
273	Stevens Henry. . . .	Gr	31 Oct 84
443*a*	Stevens John G. . . .	E	1 Mar 84
396	Stevens Philip B. . .	As Ck	15 July 91
62	Stevens William C. . .	E	1 Sept 91
517	Stevens William R. . .	S Cr	5 Aug 82
258	Stevenson Ernest . .	Mid	15 Mar 91
313	Stevenson Herbert . .	Gr	21 June 87
355	Stevenson John L. . .	S E	17 Dec 87
	Steward Cornelius H. .	Ch E	19 Apr 90
69	Steward Walter J. W. .	L	31 Dec 86
495	Stewart Alexander E.	L	13 Oct 76
Coll	Stewart Arthur C (*act*)	S L	14 Apr 91

Where serving.	Name.	Rank.	Seniority.
62	Stewart Charles E. (*a*)	F E	10 July 90
438	Stewart Charles E. (*b*)	Ch E	6 July 90
	Stewart Hector B. . .	C	23 June 80
506	Stewart James D. D. .	Mid	15 Sept 91
	Stewart Patrick M. .	L	1 Jan 88
25	Stewart Robert H. .	Cr	30 June 89
35	Stewart Robert H. J. .	L	15 Feb 82
AdC 335 *DY*	Stewart Walter . CB	C	9 Jan 78
512	Stewart William F. .	E	1 Sept 84
90	Stewart William H. MB	F S	25 Mar 85
354	Stewart William H. W.	A E	1 July 87
509	Stidston Thomas H. .	Car	8 Feb 78
306	Stileman Harry H. . .	L	31 Dec 83
CG	Still Willoughby E. .	L	24 May 71
345	Stirling Anselan J. B. .	N C	15 July 89
64	Stirling Charles . . .	L	30 June 85
90	Stirling Thomas W. .	L	26 July 88
238	Stirling Walter F. . .	L	8 Oct 74
556	Stock Alfred R. A. . .	L	16 Apr 78
215	Stock Frederick J. . .	Gr	5 May 88
115	Stocker John	S Cr	2 Dec 84
315	Stoddart Archibald P.	L	31 Dec 83
244	Stokes John E. . . .	C	31 Dec 81
445	Stokes John M. . . .	L	8 Dec 79
126	Stokes Oliver A. . . .	L	30 Dec 79
10	Stokes Robert H. S. .	L	30 Dec 79
78	Stone Alfred T. H. (*act*)	E	1 Sept 90
367	Stone Alick	B	12 Sept 88
NH	Stone John N.	F S	16 July 84
234	Stoneman Benjamin .	Car	20 Apr 76
177	Stoneman William E. .	Car	3 Sept 85
162	Stopford Frederick G.	Cr	31 Dec 89
Coll	Stopford Philip J. (*act*)	S	14 May 91
132	Stopford Robert W. .	C	30 June 85
62	Stopford *Hon.* Walter G.	L	8 Dec 79
Coll	Story Edward K. RM	2nd L	1 Sept 91
29	Story Richard H. . .	L	29 Aug 83
270	Story William O. . .	L	8 Sept 82
NH	Stott William G. . MB	S	17 Aug 87
502*a*	Stovin Lucas G. . . .	S Cr	1 Nov 87
415	Stovin Thomas J. . .	P	10 Nov 90
244	Stowar Thomas . .	B	21 June 87
512	Strath William H. D.	B	21 Jan 89
354	Straw Alfred E. . . .	A E	1 July 88
32	Streatfeild Philip . .	Mid	15 Jan 88
113	Street Edward W. L. .	A P	12 Sept 83
78	Streeten Charles P. . .	Cr	21 June 87
320	Stribling William S. .	Ch E	15 Dec 87
360	Strickland Charles . .	S	20 Aug 86
526	Strickland Charles W. C.	Mid	15 Jan 88
533	Strickland Henry . .	Mid	15 Aug 88
180	Stroud Edward J. RM	L	1 Sept 86
82	Stroud George J. L. (*act*)	Gr	28 Aug 91
93	Strouts Bernard M. RM	L	27 Sept 39
52	Strugnell Walter . . .	S Cr	28 May 88
276	Stuart Arthur T. . . .	L	30 Dec 79
62	Stuart Evelyn C. H. .	N C	15 July 89
483	Stuart James J. . . .	Ch E	13 Nov 89
447	Stuart John F.	L	30 Dec 79
265	Stuart Leslie C. . . .	Cr	30 June 89
167	Stuart Marlin	E	1 Sept 88
52	Stucley Hugh N. G. . .	Mid	15 Jan 89

Where serving.	Name.	Rank.	Seniority.
515	Sturdee Frederick C. D.	L	7 Feb 80
162	Sturgess George H. . .	A P	6 Mar 82
494	Sturgess Richard E. S.	A P	21 Jan 84
162	Sturt Jack G.	B	19 Oct 89
371	Stuttaford Frank R. .	E	1 Feb 89
343	Styles Alphonso . . .	Gr	17 July 82
5	Sueter Murray F. . .	Mid	15 May 88
185	Sugrue Jeremiah MD	S	26 Feb 83
	Sulivan George L. . .	R A	9 Mar 86
	Sulivan Malcolm W. .	A P	3 July 84
495	Sullivan Christopher	B	2 Jan 89
435	Sullivan Daniel . . .	Gr	22 May 83
162	Sullivan Dennis . . .	Ch Gr	10 Feb 91
DY	Sullivan Eugene . BA	Ch	14 Mar 74
	Sullivan *Sir* Francis W. KCB CMG	A	5 Aug 90
503	Sullivan James . . .	B	24 Feb 86
94	Sullivan Richard . . .	L	1 Jan 89
	Summerford Horace G. (*proby*)	A E	1 July 91
	Suther Cuthbert C. RMA	Col	26 Oct 87
DY *NH*	Sutton George M. BA	Ch	13 June 72
229	Sutton Henry (*act*) . .	B	1 Apr 91
30	Sutton Thomas W. . .	B	12 May 73
250	Swan Douglas . . (*act*)	B	14 May 91
263	Swan Edgar B. . . .	As Ck	15 Jan 91
366	Swan Edward G. . . .	S	25 Aug 81
267	Swanson John	Gr	7 July 77
238	Swanton James H. RM	C	17 June 88
367	Swayne John C. . . .	B	24 Dec 79
258	Sweeney Daniel . . .	Gr	10 Aug 80
450	Sweeney Michael . .	B	6 Sept 86
370	Sweeney William (*act*)	B	27 Sept 90
335	Sweetnam James L. MD	F S	27 Feb 91
RM	Sweetnam Richard J. .	F S	30 May 84
	Sweny John A. . RM	Lt Col	17 Nov 87
	Swinburne Thomas R. RMA	C	26 Jan 84
503	Swinney Edward . .	E	1 Sept 89
158	Swinnock John (*act*)	B	8 Nov 90
412	Swire Herbert	L	13 Oct 76
416	Sykes Alfred C. . . .	L	1 Apr 91
347	Symonds George H. H. MB	S	20 Aug 85
233	Symonds Richard J. .	Cr	31 Dec 88
	Symonds Sir Thomas M. C. . . . . GCB	A F	15 June 79
354	Symons William J. . .	S Cr	25 Nov 83
	Syms Edwin A. RM	Qr Mr	31 Mar 83

Where serving.	Name.	Rank.	Seniority.
361	TAIT William . . MB	S	1 Oct 79
	Talbot Edmund F. . .	L	31 Dec 87
158	Talbot Harry L. RMA	C	15 June 86
518	Talbot Henry F. G. .	Mid	15 June 89
97	Talbot Hugh	L	30 Dec 79
343	Talbot William J. . .	Gr	10 Apr 84
416	Talbot-Ponsonby John S. W.	L	1 Nov 89
96	Talman Francis S. . .	Mid	15 Mar 89
368	Tancred James C. .	L	30 June 88
133	Tapper James J. . . .	Gr	15 Dec 85
CG	Target Arthur T.. . .	L	15 June 74
355	Target Henry W.. . .	L	1 June 76
	Tarrant William C.. .	Gr	25 Aug 75
116	Tate Francis A. A. G. .	Cr	30 June 90
	Tate Henry P. . . RM	C	26 Aug 88
10	Tatham Arthur G. RMA	C	1 Oct 85
283	Tawney Lawrence A..	L	30 Sept 85
304	Taylor Arthur T.. . .	L	21 June 87
92	Taylor Basil R. H. . .	L	30 June 88
258	Taylor Charles G. . .	E	1 Sept 90
517	Taylor Ernest J. . . .	E	1 Sept 86
386	Taylor Frederick K. .	S Cr	26 Apr 77
229	Taylor Frederick G. W.	A P	15 Oct 80
274	Taylor George J. . . .	L	31 Dec 84
354	Taylor George R.. . .	E	1 Sept 88
	Taylor Harry	Ch E	23 Sept 80
	Taylor Innes W. . .	P	8 Aug 88
276	Taylor James (*b*) . .	B	1 July 72
DY	Taylor Michael J. . .	Ch B	26 Jan 89
447	Taylor Richard . . .	Car	21 Aug 80
357	Taylor Scarlett de V.	A P	14 Nov 82
240	Taylor William . . .	B	1 June 86
118	Taylor William H. . .	Gr	21 June 87
524	Taylor William H. F. .	L	15 Feb 82
556	Taylor William M.(*act*)	B	24 Apr 91
	Taylor William T. . .	B	22 Oct 78
450	Teague Francis H. . .	Gr	20 Feb 85
262	Teed Henry R. . . .	E	1 Sept 91
	Templer Frederick N. RMA	L	1 Sept 83
262	Tench Richard J. .	S E	30 Oct 89
	Ter Veen Vernon A. L. (*proby*)	A E	1 July 91
62	Theed John H. W. . .	L	7 Feb 80
	Theobald Charles B.	C	25 Mar 78
	Thesiger Bertram S. .	Mid	15 Dec 89
390	Thierens Henry W. .	L	31 Dec 84
499	Thomas Alan B. . CB	C	11 July 82

Where serving.	Name.	Rank.	Seniority.
DY	Thomas Alfred . . .	S C	16 Mar 91
107	Thomas Cecil S. . RM	L	1 Sept 85
473	Thomas Charles W. . .	L	28 Dec 77
126	Thomas Edward A. .	Mid	15 June 89
498	Thomas Elijah . . .	Ch E	27 June 89
	Thomas Francis W. RM	Gen	20 Nov 89
138	Thomas John B. . . .	Gr	11 Jan 88
427	Thomas John H. . . .	S	11 Feb 84
NH	Thomas John Lloyd .	S	11 Feb 84
495	Thomas Josiah P. . .	Ch E	24 Dec 88
61	Thomas Thomas F. . .	L	13 Oct 76
367	Thomas William H. .	Ch Cr	3 Aug 88
97	Thompson Benjamin .	B	29 Oct 79
366	Thompson Frank D.	A E	1 July 86
168	Thompson George F.	A E	1 July 90
	Thompson Henry . .	L	1 Jan 87
	Thompson Howard S. RM	Maj	6 Dec 88
115	Thompson James M. .	E	1 June 87
361	Thompson John R. W.	Gr	18 Feb 88
48	Thompson Joseph H.	A E	1 July 87
552	Thompson Morris E. L.	L	30 June 82
53	Thompson Percival H. H.	Mid	15 Sept 89
CG	Thompson Stephen H.	L	19 July 73
48	Thompson William . .	S S	31 Mar 88
366	Thompson William J. .	Gr	1 May 82
107	Thompson William T..	S Cr	29 June 89
359	Thomsett Frank D. . .	E	1 June 89
482	Thomson Alexander H.	B	29 July 87
315	Thomson David J. . .	P	6 July 86
506	Thomson Edwin M. R.	Gr	10 Jan 90
41	Thornback James . .	B	3 Jan 80
313	Thorne Charles W. . .	S E	22 Nov 90
395	Thorne Thomas . . .	Ch E	10 Nov 90
96	Thornhill Ernest C. . .	E	1 Sept 91
Coll 180	Thorp Charles F. . .	L	3 June 89
5	Thorp William F. . .	Mid	15 Aug 88
259	Thorpe Vidal G. . . .	S	18 Feb 86
Coll	Thorpe - Doubble Thomas L. . .(*act*)	S L	14 Feb 91
	Thring Edward C. RM	L	1 Sept 86
44	Thring Frank J. . . .	L	15 Feb 82
533	Thring Walter H. C. S.	Mid	15 July 88
529	Thumwood Lewis E .	E	2 Apr 89
252	Thurburn Walter O. .	L	31 Dec 82
526	Thursby Cecil F. . .	L	31 Dec 83
25	Thynne Thomas U.. .	L	31 Dec 84
533	Tiarks Frank C. . . .	Mid	15 Mar 90
526	Tibbits Charles . . .	Mid	15 Nov 87
360	Tilbrook Charles F. H.	E	1 Mar 86
474	Tillard Philip F. . . .	Cr.	30 Aug 88
231	Tillard Philip G. . . .	L	30 June 85
138	Tilley Thomas (*act*). .	B	2 Sept 90
79	Tims Edward M. BA	N I	9 Dec 72
366	Tindall Ernest E. P. .	S	11 Feb 91
115	Tippinge Leicester F. G.	L	4 Feb 81
283	Tisdall Vernon A. . .	Cr	4 Feb 86
432	Titheridge Benjamin .	Gr	20 Mar 85
180	Titheridge James . .	Gr	1 Apr 85
304	Tizard Alfred E.	L	29 June 83

Where serving.	Name.	Rank.	Seniority.
	Tizard Thomas H. . . (*Assistant Hydrographer*)	S C	14 Feb 89
316	Todd Charles J. . MA	Ch	11 Jan 81
158	Todd George J. . . .	Mid	15 June 90
293	Todd Howard J. McC.	S S	31 Mar 89
553	Tolputt William H. B .	B	14 Sept 88
15	Toman Richard W. .	E	1 Sept 89
256	Tomkinson Edward L.	N C	15 Jan 89
524	Tomlin George J. . .	S C	4 Feb 90
396	Tomlin George N. . .	Mid	15 Nov 90
474	Tompkins Albert E. .	E	2 Apr 89
62	Tooker William . . .	S Cr	13 Dec 84
556	Took John E.	B	14 Feb 76
	Toop Henry	E	1 Sept 91
220*a*	Toop William	A E	1 July 88
401	Topping Charles . . .	S P	1 Oct 89
443*a*	Torlesse Arthur W. . .	L	28 Dec 77
401	Torlesse Henry H. . .	L	30 June 82
64	Tothill Hugh H. D. . .	L	1 Jan 88
518	Tottenham Arthur G.L.	Mid	15 Nov 89
44	Tottenham Henry L. .	L	18 Nov 82
	Tottenham Herbert P. L. . . . . (*act*)	S L	14 Oct 90
452	Tout James S. B. . .	Car	15 Feb 89
111	Tower Cyril E. . . .	L	30 June 84
349	Towers Robert . . .	S Cr	26 Mar 80
	Townesend George C. L. B.	S P	26 June 91
62	Townsend Cyril S. . .	Mid	15 Jan 91
518	Townsend Edward B.	S	21 Aug 84
354	Townsend John W. E	Mid	15 Aug 90
270	Townsend Walter E. .	A E	1 July 91
552	Tozer William	B	27 Dec 77
443	Tracey Harry O. . . .	S L	14 Sept 89
	Tracey Richard E. . .	R A	1 Jan 88
93	Traherne Llewellyn E	L	1 Apr 86
345	Travers Francis E. . .	L	1 Oct 86
450	Travers Robert H. . .	L	22 Dec 81
526	Travers Robert W. F. .	Mid	15 July 88
230	Travis Albert E. . . .	A E	1 July 88
517	Tregenna Henry E. . .	A E	1 Aug 88
92	Tregenna Richard H. .	S E	22 Nov 87
AO 258	Treglohan Frederick	A P	5 Nov 86
64	Trehearne George H.	BA	Ch 9 May 78
132	Treherne Cecil G. . .	L	21 Apr 82
461	Tremayne Arthur H. .	L	14 Feb 90
116	Trenaman William	B	21 June 87
Coll 385	Trench Frederick P. .	C	30 June 91
357	Trenear Samuel . . .	Ch Cr	23 Aug 88
415	Trevan Frederick A. .	S S	30 Mar 90
553	Trevethan George . .	B	22 Feb 87
NH	Trevor-Roper George D	S	20 Aug 85
146	Trew William . . .	S P	18 May 86
158	Trewby George . . .	Mid	15 Jan 90
321	Treyhern James . .	Gr	1 Dec 76
	Tribe Charles W. . RM	L	28 Sept 88
41	Trice George	B	13 June 74
	Trick William . . .	Gr	17 Oct 84
211	Tricker Elijah . . .	F E	26 May 91
235	Trigger Richard H. .	B	30 Sept 76
390	Triggs John B. B. MB	S S	29 Sept 89
	Triggs Tom B.	Cr	30 June 91
94	Trimble James . . .	F S	20 Sept 81

Where serving.	Name.	Rank.	Seniority.
	Triscott William R RM	Col	18 July 90
	Trotman Charles N. RM	L	1 Sept 82
167	Trotman Samuel . .	B	7 Feb 77
	Trotter Warren F. RMA	C	5 Aug 86
62	Troubridge Ernest C.T.	L	3 Sept 84
10	Troughton Henry J. .	A P	16 Aug 90
506	Trousdale Charles .W.	Mid	15 Feb 90
262	Trubshaw Richard H.	E Ins	6 May 89
270	Truscott Edward H. .	P	30 Sept 87
168	Trye John H.	Mid	15 Aug 90
518	Tryon *Sir* George KCB (*Commander-in-Chief, on the Mediterranean Station*).	V A	13 Aug 89
	Tubb James H. . (*act*)	B	24 Apr 91
	Tuck Abraham . . .	B	12 Apr 82
320	Tuck George K. . . .	P	5 Oct. 90
396	Tuck Oliver F. . . .	A P	20 Apr 83
48	Tucker Barton S. . BA	Ch	19 Feb 84
	Tucker Benjamin RM	St Mj	1 July 81
285	Tucker John C. . . .	HSch	1 July 89
520	Tucker Nicholas . . .	Ch B	11 July 82
	Tucker W. Guise. RMA	Lt Col	21 May 91
450	Tudor Frederick C. T..	L	29 Mar 84
NID	Tudor Henry M. T. .	Cr	30 June 88
355	Tudor Oswald P. . .	C	30 June 88
503	Tufnell Lionel G. . .	L	10 Aug 81
Ex	Tuke Godfrey .(*act*)	S L	14 Sept 90
71	Tuke John A.	L	10 Aug 81
256	Tull Frederick . . .	Gr	9 Nov 68
518	Tully James E. . . .	S Cr	29 July 86
481	Tunnard William F. .	L	14 Aug 78
267	Tupman John A. . RM	L	27 Sept 89
	Tupper Charles G. de B. (*act*)	S L	16 June 91
Ex	Tupper Reginald G. O.	L	12 Sept 82
NH	Turnbull Alexander MD	D I H	14 May 88
53	Turner Abraham . .	S P	5 Jan 89
367	Turner Adolphus F. .	L	4 Apr 74
116	Turner Arthur W. . .	E	1 Mar 86
351	Turner Charles T. . .	Cr	17 Aug 85
512	Turner Edward . . .	Gr	20 Nov 88
481	Turner George E. (*act*)	B	13 July 91
417	Turner Henry J. . . .	E	1 Sept 90
	Turner Henry S. . . .	Ch Cr	2 Aug 87
552	Turner Richard . . .	Car	24 July 86
RM	Turner Robert . . .	F S	9 Jan 89
61	Turner Thomas H.	A E	1 July 89
249	Turner William F. . .	E	1 Mar 88
	Turner William H. . .	S Cr	23 Nov 88
94	Turton Alfred	Gr.	13 Apr 87
263	Turton Lancelot N.. .	N C	15 May 91
89	Tuson Arthur K. . . .	P	22 Mar 89
	Tuson Henry B. CB. RMA	MGn	21 May 88
424	Twigg George D. . .	S S	30 Sept 88
10	Twistleton-Wykeham-Fiennes Cecil J. . .	S L	22 July 90

Where serving.	Name.	Rank.	Seniority.
	Twohy George . . .	B	10 June 74
509	Twohy Michael . .	B	12 May 73
	Tyers Sydney . RM	LtCol	24 June 91
280	Tyndall John	F S	8 May 91
351	Tyrer Richard G. H. .	As Ck	15 Jan 90
52	Tyrwhitt *Hon.* Hugh .	L	4 Feb 81
Ex	Tyrwhitt Reginald Y. (*act*)	S L	14 Dec 89

Where serving.	Name.	Rank.	Seniority.
476	UMFREVILLE Charles H.	L	31 Dec 84
97	Underhill Charles . .	Ch E	9 Aug 90
434	Underhill Edwin V.	L	1 Oct 90
385	Underhill George W. . (*Chief Civil Assistant to the Hydrographer.*)	F P	17 Feb 86
25	Underhill James W.O. MB	S	20 Aug 86
52	Underwood Claude A.	Ck	15 July 91
347	Underwood Powell C.	Cr	31 Dec 89
93	Upham Charles H. .	S	20 Aug 86
	Urmston Archibald G. RM	C	10 Mar 90
240	Urwick Benjamin . .	F P	17 Feb 86
	Ussher Percy J. RMA	L	1 Sept 85

Where serving.	Name.	Rank.	Seniority.
	VALENTINE Francis A. DSO	L	15 Feb 82
396	Vander Byl Pieter G. V.	L	23 June 80
GSP 263	Vander-Meulen Frederick S.	C	25 Mar 78
526	Van Ingen William G.	L	31 Dec 85
	Van Koughnet Edmund B.	Cr	4 Feb 85
	Vans-Agnew Arthur F.	L	1 Jan 89
132	Vasey Charles L.	S S	30 Sept 85
220	Vasey Samuel W.	S S	4 June 90
503	Vaughan Charles M., L.TH.	Ch	11 Aug 81
506	Vaughan Ernest J MA	Ch / N I	25 Jan 88 / 27 Feb. 89
107	Vaughan John A	A E	1 July 87
53	Vaughan Robert E.	Mid	15 May 89
512	Vaughan-Lee Charles L.	L	14 Feb 87
172	Vawdrey Charles	S P	19 Nov 90
443	Veale Henry R.	Mid	15 Aug 88
94	Veitch Alfred H.	A P	10 Feb 87
412	Vereker *Hon.* Foley C. P.	C	31 Dec 88
Coll	Vereker Henry G. (*act*)	S L	14 Nov 90
67	Vibert John E.	A E	1 July 89
244	Vickery George B.	B	12 July 76
442	Villiers Edward C.	L	30 June 90
Coll	Vincent Arthur G. RM	C	16 July 90
492	Vincent Charles R.	Car	16 Oct 85
41	Vincent William	F E	18 July 86
423	Vine Edward R.	S E	23 Aug 88
174	Vine William W.	S C	22 Apr 87
130	Vinicombe John V.	B	17 May 87
25	Vining Frederick W.F.	A P	9 Apr 91
170	Vining Henry P.	E	1 Feb 89
168	Vivian Cecil	A P	30 Sept 83
158	Vivian Gerald W.	S L	14 Mar 89
62	Vizard Leonard F.	Ck	15 Jan 91
427	Vogwell Charles A.	F E	10 Feb 88
279	Vosper James	B	27 Dec 77
94	Vyvyan Arthur V.	Mid	15 Jan 91

Where serving.	Name.	Rank.	Seniority.
	WADDILOVE Charles L. D.	A	1 May 88
231	Wade Keppel	L	30 Dec 79
238	Wade Thomas	Gr	11 July 82
385	Waghorn John W. W.	S E	24 Feb 88
111	Waistell Arthur K.	Mid	15 Aug 88
447	Wake Drury St. A.	L	30 June 85
	Wales. *His Royal Highness the Prince of*	Hon. A F	18 July 87
AdC	Wales, *His Royal Highness Prince* George Frederick Ernest Albert of KG	Cr	24 Aug 91
524	Wales George F.	S	2 Oct 80
172	Walker *Sir* Baldwin W. *Bart.*	C	4 Feb 86
25	Walker Cecil P.	F P	16 Nov 88
427	Walker Charles	S P	24 Mar 88
185	Walker Edward	Gr	7 Feb 83
259	Walker Frederick M.	L	30 Sept 85
60	Walker Henry J.	Ch E	29 Apr 90
64	Walker James B.	S Cr	30 Dec 78
368	Walker James J.	Ch E	2 Apr 88
79	Walker John R BA	N I	22 Jan 73
244	Walker Reginald P.	Clk	14 Jan 89
	Walker Thomas J. B.	Gr	17 Apr 85
5	Walker Thomas P.	L	30 Aug 79
	Walker William	E	4 Feb 78
58	Wall Henry	A E	1 July 89
270	Wall Lewis	E	1 Sept 91
526	Wallace Edward A.	Gr	11 Dec 88
93	Wallice James	ChGr	5 July 84
256	Wallice Thomas H.	E	1 Sept 90
	Wallis Benjamin	Gr	8 Aug. 87
499	Wallis George	Car	8 Feb 76
277	Wallis Henry	E	1 Mar 86
249	Wallis James H.	F P	17 Feb 86
29	Wallis John M. *(act)*	B	11 June 91
	Wallis *Sir* Provo W. P. GCB	A F	11 Dec 75
396	Wallis Walter E.	As Ck	15 Jan 91
	Wallis William A. *(proby)*	A E	1 July 91
116	Walmsley Charles A.	E	9 Dec 90
427	Walsh Arthur H.	L	31 Dec 90
	Walsh Arthur H. H. RM	MGn	8 Sept 89
	Walsh George S.	L	11 July 82
343	Walsh Henry W. D.	S S	30 Sept 88
NH	Walsh James J. MB	S	20 Aug 85
512	Walsh Richard.	Gr	10 Oct 79
526	Walter Frederic H.	Mid	15 May 88
417	Walter Philip	L	21 Nov 87
Coll	Walters Francis E. *(act)*	S L	14 Jan 91
	Walters Henry E.	Cr	31 Dec 80
188	Walters James	B	17 May 87
158	Walters Richard H.	Mid	15 Jan 90
	Walton Horatio F.	E	18 June 79
169	Walton John H.	Ch E	12 Jan 90
	Wapshire Richard RM	L	1 Feb 80
97	Ward Bernard H.	Clk	15 July 90
263	Ward Bernard J. H.	Mid	15 May 91
	Ward Charles *(act)*	Gr	11 June 91
15	Ward Charles H. A.	P	20 Feb 91
518	Ward *Hon.* Cyril A.	N C	15 July 89
268	Ward Edward C. MD	S	21 Aug 84
526	Ward George A. C	L	30 June 89
187	Ward Henry de C.	A P	4 July 83
	Ward John H. RM	L	1 Sept 85
NH	Ward John McG. MA	Ch	10 Feb 71
Ex	Ward John R. Le H. *(act)*	S L	14 June 90
447	Ward John T. H.	E	1 June 89
253	Ward Richard H.	As Ck	15 Jan 91
498	Ward Walter R.	A P	24 Oct 90
	Ward *Hon.* William J.	V A	7 July 87
172	Warden Frederick A.	L	4 Feb 81
111	Wardroper Richard F.	Ck	15 July 91
107	Warleigh Frederic L. BA	Cn N I	5 Feb 73 21 June 76
477	Warleigh George A.	L	19 Nov 77
107	Warleigh Percival H.	Mid	15 Dec 88
368	Warn Samuel R.	P	4 Oct 89
345	Warren Arthur G	Mid	15 Apr 90
501	Warren Augustus R. C.	L	21 June 87
CG	Warren Henry B.	L	17 Dec 73
249	Warren Herbert A.	L	16 Apr 78
	Warren Herbert L.	P	26 Aug 90
417	Warren John B.	C	31 Dec 80
132	Warren John M. D. E.	Mid	15 Dec 89
29	Warrender George J. S.	L	7 Sept 80
158	Wasey Cyril L.	L	1 Jan 89
71	Wason Cathcart R.	Mid	15 Jan 91
34	Watch John S.	Ch E	13 Aug 89
363	Waterfield Frank	A E	1 July 88
73	Waterfield Frederick S. *(act)*	Gr	8 Oct 90
258	Waters Basil E. M.	Mid	15 June 91
72a	Waters George A. MD	S	17 Aug 87
383	Watkins Benjamin J.	E	1 June 89
177	Watson Alfred D.	Ch E	26 Apr 90
277	Watson Burges	C	31 Dec 85
62	Watson Cecil F. L.	Mid	15 Dec 88
473	Watson Charles S. RM	L	28 Sept 88
62	Watson George W. KCB *(Commander-in-Chief, North America and West Indies Station)*	V A	12 Apr 86
115	Watson Hugh D. R.	Mid	15 Nov 87
357	Watson James H.	E	1 Feb 89
62	Watson John C.	L	1 Apr 89
118	Watson John K.	A P	27 Mar 91
53	Watson Philip S.	S L	14 Feb 89
29	Watson William S.	S P	10 Sept 88
553	Watt Richard W.	L	23 Sept 73
217	Watts John	Car	25 Apr 77
	Watts-Jones Hector L. *(act)*	S L	27 Aug 91
238	Waugh David T.	F P	17 Feb 86
Coll	Waugh John A. *(act)*	S L	14 Jan 91
447	Way Arthur	B	24 July 71
	Way Nowell F. CB RM	Col	23 Nov 87
94	Way Stephen H.	Mid	15 Dec 89
490	Way William	S Cr	6 Aug 86

Where serving.	Name.	Rank.	Seniority.
180	Waymouth Arthur W.	L	20 June 83
AO } 524 }	Waymouth Frederick R.	A P	2 Nov 83
	Wearing George H.	Gr	7 Nov 87
146	Webb Arthur T.	E	1 June 89
524	Webb Charles E. C.	A P	1 Sept 81
416	Webb Charles E. F.	A P	7 Apr 84
367	Webb Edwin A.	Gr	12 Oct 88
134	Webb George A. C.	S Cr	2 Mar 90
92	Webb Henry W.	Gr	5 Sept 83
NH	Webb John E. MB	S	18 Feb 86
556	Webb John W. M.	L	31 Dec 85
345	Webb Richard	S L	14 Dec 89
432	Webb Richard C.	F P	12 June 90
351	Webb Vernon B.	L	24 June 87
285	Webber Frederick T.	Gr	18 Oct 87
300	Webber James	L	21 June 87
41	Webster George P.	E	1 Sept 89
Coll	Webster Godfrey G. *(act)*	S L	15 June 91
172	Webster John A.	Mid	15 Oct 89
396	Weekes Alfred	Gr	26 July 83
506	Weekes Victor H. T.	Ck	15 Jan 91
499	Weeks Edward J.	A E	1 July 89
220	Weeks George H.	F E	20 Apr 90
48	Weeks George J.	F E	7 June 87
354	Weeks John C.	E Ins	2 Mar 88
177	Weeks John H.	Gr	21 June 87
230	Weeks William	Car	25 Apr 77
52	Weeks William S.	Gr	17 Apr 85
172	Weigall Stewart C.	L	1 Oct 87
540	Weightman Alfred E.	S	20 Aug 86
464	Welch George	S	11 Feb 84
498	Welch Gerald H.	Mid	15 Dec 89
361	Welldon Alfred F.	L	27 Oct 77
263	Wellings Richard H.	L	19 Nov 77
339	Wells Frederick W.	E	1 Sept 84
62	Wells Harry L.	Mid	15 Sept 90
526	Wells Jesse	B	8 Sept 77
180	Wells John H.	Gr	24 May 75
146	Wells Lionel de L.	L	16 Sept 81
	Wells Richard	V A	6 Aug 90
93	Wells William F.	Ck	15 Jan 88
277	Welsh John	B	24 May 88
396	Wemyss Edward W. E.	L	30 Aug 88
506	Wemyss Rosslyn E.	L	31 Mar 87
482	Wentworth Frederick C. U. V.	L	1 Jan 90
10	West Auguste B. S.	Ch	3 Sept 84
25	West Gilbert R.	L	31 Dec 86
498	West Harry C. J. R.	Mid	15 Mar 89
354	West Reginald M. R.	N C	16 Mar 89
	Westaway Albert E. L.	E	1 Sept 85
94	Westaway James	B	18 Sept 74
	Westaway John RMA	Schm	1 Jan 84
168	Westbrook Walter S.	A E	1 July 90
533	Westlake William	Car	8 Feb 78
32	Weston Digby St. A. P.	Mid	15 May 89
435	Weston Thomas S.	Car	30 Oct 83
116	Westrope John	B	12 Apr 82
432	Whalley Bryan	B	23 Nov 88
	Whayman William M. *(proby)*	A E	1 July 91
78	Wheater Percy	A E	1 July 90
5	Wheatley George E.	E	1 Sept 89
451*a*	Whebby Thomas	Ch E	20 Sept 90
263	Wheeler Edward RMA	Maj	12 Sept 87
412	Wheeler Francis S.	L	27 Feb 79
553	Wheeler Frank	B	30 Oct 88
167	Wheeler Richard J.	F E	13 June 90
394	Whelan Joseph H. MD	S	21 Aug 83
382	Whicher James C. F.	S	21 Aug 84
61	Whiddon Edgar de H.	S P	13 Apr 88
	Whiddon Francis R. C.	F P	30 Dec 90
	Whiffin Walter J. RMA	L	1 Sept 83
216	Whillier Ernest G.	As Ck	15 July 90
Sec } 517 }	Whillier George W.	A P	2 Nov 82
402	Whitcroft George	A P	13 Nov 83
520	White Charles	Ch Cr	30 Sept 89
168	White Edgar M.	As Ck	15 Jan 91
25	White Edmund A.	L	1 June 76
	White Frederick RM	C	26 Aug 88
158	White Frederick G. H. E. MA	Ch	14 Dec 86
512	White George	S E	6 June 89
427	White Henry P.	A P	11 Feb 86
NID	White Herbert S. N RM	L	1 Sept 82
111	White Hew S.	L	30 June 84
	White John RM	St Mj	1 July 81
354	White John T.	L	7 Feb 80
500	White Joseph	B	18 Nov 82
Sec } 540 }	White Richard B.	S P	23 Mar 87
115	White Richard D. MA MD	S S	1 Apr 85
	White Richard W.	C	30 June 91
146	White William	Gr	20 Mar 85
	White William G.	Cr	30 June 91
552	White William H.	F E	8 Sept 91
396	White William R. BA MB	S S	30 Sept 83
	White William S.	Cr	21 June 87
518	White William T.	B	4 Feb 80
451	White William W.	Ch E	1 Oct 89
533	Whitehead Frederick A.	Mid	15 Jan 90
483	Whitehouse Alfred	L	19 July 88
432	Whitelegge William A. BA MD	S	17 Aug 87
364	Whitfeld Frederic H. M.	P	16 July 86

Where serving.	Name.	Rank.	Seniority.
502	Whitley Alfred W. . .	F S	5 May 84
370	Whitmarsh Alfred . .	A E	1 Aug 90
41	Whitmarsh John F. V. S. . . . . RM	L	28 Mar 90
230	Whittaker Frederic G.	F E	2 June 91
29	Whittingham William	E	1 Sept 87
32	Whyte Marcus F. B. .	Mid	15 June 89
	Whyte William H. . .	V A	18 Oct 87
AO 518	Whyte William M. C. B.	A P	28 Nov 84
DY	Widgery John	Ch B	21 Oct 85
275	Wiggins William T. .	E	1 June 87
396	Wigram Ronald S. J. .	Mid	15 Jan 91
427	Wilby William J. BA	Ch N I	9 June 79 24 Sept 84
62	Wildey Alexander G. .	S	21 Aug 84
41	Wilkin Henry D . .	L	30 June 86
	Wilkinson Edward G. RM	C	19 July 84
	Wilkinson Julian C. A.	L	30 June 82
134	Willard Thomas . . .	Gr	13 May 82
526	Willby Richard G. . .	ChE	24 Jan 88
53	Willcox Howard L. W. K.	N C	15 July 89
CG	Willcox Scott J. B. . .	L	2 Sept 72
447	Willey Edward H. . .	F E	12 July 86
138	Williams Alymer H. G.	L	29 June 83
	Williams Charles RM	Schm	1 July 81
167	Williams David H. . .	Gr	26 July 83
252	Williams Edward H. .	S S	30 Sept 90
	Williams Frank . . .	Gr	13 Dec 82
	Williams Frederick B.	F P	17 Feb 86
396	Williams Frederick C.	A E	1 July 87
385	Williams George . . .	N I	11 Apr 71
	Williams Harry (*proby*)	A E	1 July 91
126	Williams Herbert R.M.	Mid	15 Sept 89
96	Williams Hugh P. . . .	L	7 Feb 80
533	Williams Hugh P. E. T.	Mid	15 May 90
118	Williams James O'B. MD	S S	30 Mar 90
238	Williams James T. . .	Gr	21 June 87
366	Williams Mountagu B.	F P	12 Feb 91
382	Williams Nicholas G.	Gr	23 Jan 86
258	Williams Philip . . .	Gr	14 Feb 89
25	Williams Richard . .	F P	17 Feb 86
168	Williams Robert W. .	S S	1 Oct 84
258	Williams Rupert S. . .	Mid	15 Jan 91
118	Williams Stephen B. .	F E	10 May 88
380	Williams Thomas . . .	Gr	12 Feb 85
52	Williams Thomas A. .	Mid	15 Sept 91
	Williams Thomas E. H.	S S	30 Sept 88

Where serving.	Name.	Rank.	Seniority.
67	Williams Walter K. .	E	1 Sept 89
533	Williamson Adolphus H.	L	30 June 91
360	Williamson Andrew C.	L	30 Dec 79
417	Willis Charles H. . RM	C	8 Dec 87
AO 520	Willis George H. A. . .	A P	30 May 84
533	Willis Reginald A. . .	Mid	15 Jan 90
258	Willis Stanley L. . . .	Mid	15 June 91
407	Willis William R. . .	S L	14 June 89
533	Willoughby James . .	B	3 May 71
262	Willoughby James T.	E	1 Sept 89
Coll	Wills Charles S. .(*act*)	S L	14 May 91
526	Wills Samuel . . . . *PW* Wilmot Sydney M. Eardley	Car C	12 May 87 30 June 86
503	Wilson Alexander . .	F E	23 Jan 87
539	Wilson Arthur	A P	13 July 83
512	*DC* Wilson Arthur K. CB	C	20 Apr 80
553	Wilson Edward L. . .	L	28 Dec 77
107	Wilson George. . . MB	S	28 Feb 87
231	Wilson George P. . .	A P	19 Apr 91
396	Wilson Harry G. . . .	As Ck	15 July 91
118	Wilson James	B	7 Aug 79
NH	Wilson John . MA MD	S S	1 Apr 85
417	Wilson John D. (*proby*)	A E	1 July 91
267	Wilson Ralph V. . BA	Ch	2 Feb 83
158	Wilson Walter G. . .	Mid	15 Jan 90
	Wilson William . . .	C	30 June 90
315	Wilson William A. . .	A E	1 Sept 90
115	Wilson William T. P. .	Mid	15 Sept 88
293	Wilton Frederick G.	Gr	1 Apr 85
249	Windham Charles .	Cr	30 June 88
	Windham Charles J. RM	L	1 Sept 86
505	Winds William . (*act*)	B	1 May 91
385	Wingfield George T. .	Cr	31 Dec 88
048	Wingfield Henry E. .	S E	8 July 90
501*a*	Winney Henry T. . .	A E	1 July 88
5	Winsbrow James. . .	B	23 Feb 78
78	Winsloe Alfred L. . .	Cr	30 June 85
141	Winsor William H. . .	B	12 Nov 83
116	Winter Barnard R. S. .	Mid	15 May 90
	Winter Frederick A. .	L	18 Nov 82
	Winterbottom Frank RM	Bndr	28 Apr 90
	Winterbottom John RMA	Bndr	1 July 81
396	Winterbottom Thomas	F P	17 Feb 86
287	Winthrop Edward . .	L	21 June 87
526	Wintour Charles J. . .	Mid	15 Nov 87
59*a*	Wintz Lewis E. . . .	Cr	30 June 86
DY	Wise Edwin	S C	30 Aug 83
407	Wise Frederick (*tempy*)	E	28 May 80
256	Wiseman *Sir* William *Bart*	C	30 June 82
41	Wishart William L. .	Ch E	21 Sept 87
351	Wisnom William McK.	E	1 Sept 89
262	Withecombe Samuel W.	ChGr	10 Aug 85

Where serving.	Name.	Rank.	Seniority.
517	Withell Charles F. . .	AsCk	15 Jan 91
132	Withell Robert G. . .	Car	13 Dec 84
506	Withers Percy . . .	Mid	15 Sept 91
37	Withers Thomas . .	Car	28 Mar 90
353	Withers William G.	Car	11 July 82
180	Wodsworth William D.	F S	29 Dec 83
	Wolfe George C. B. RM	L	1 Sept 81
96	Wolferstan Bertram C. P.	L	31 Dec 83
280	Wonham Albert R. . .	S Cr	4 Apr 81
AO 62	Wonham Charles S. .	A P	7 Apr 91
116	Wonnall Thomas G. B.	A P	23 Mar 90
385	Wood Alfred . . .	Ch E Ins	2 Nov 89
168	Wood Arthur E. . . .	Mid	15 Jan 91
138	Wood Charles R. . . .	Cr	30 June 84
	Wood Henry E. . . .	S Cr	18 Nov 82
146	Wood Hugh S. . . MA	Ch	1 Jan 86
512	Wood John	Gr	1 Nov 86
498	Wood John A.	P	7 May 86
166	Wood Joseph . . MD	F S	7 June 90
520	Wood Joseph C. . . .	S	11 Feb 91
366	Wood Robert T. . . .	L	8 Apr 73
351	Wood Thomas J. . . .	B	29 July 87
546	Wood William	B	20 Aug 80
	Wood William H. . .	A E	1 July 88
111	Woodford William H	Gr	29 Mar 87
41	Woodhead Thomas W.	L	16 Apr 78
56	Woodhall Gerald F. G	L	30 June 90
259	Woodley William H.	B	2 Aug 86
424	Woodley William W.	Car	21 June 87
316	Woods Arthur C. . . .	L	28 Dec 77
519	Woods Henry C. . MD	F S	22 May 84
555	Woods John H. . . .	Car	31 July 78
244	Woods William F. . .	S P	17 Feb 86
GSP 339	Woodward Robert. CB	C	4 Feb 79
62	Woodward Walter E.	Mid	15 Jan 90
238	Woodwright Charles S.	S	17 Aug 87
107	Woollcombe Louis C. S	Mid	15 Nov 87
Coll 180	Woollcombe Maurice .	L	14 Oct 89
396	Woolley Charles E. A..	A P	27 Feb 84
277	Woolley Samuel D. (*act*)	B	3 Oct 90
529	Woolward Alfred . .	P	11 May 86
503	Woolward John H. . .	S Cr	30 Sept 88
518	Woore Francis. . .	S	28 Aug 82
517	Wootton James . . .	E Ins	1 Dec 87
	Wootton William W. .	Ch E	6 Apr 88
366	Worth Frederick . .	Ch E	21 Apr 90
78	Worthington Henry E. F.	L	30 June 86
132	Worthington Hugo . . RMA	L	1 Sept 86
Coll	Wray Edmund. . RM	2nd L	1 Sept 91
417	Wray Fawcet	Mid	15 May 89
	Wray James S. . . .	S	27 Feb 83
555	Wrey Robert B. S. . .	L	8 Dec 79
447	Wrey William B. S.. .	L	1 Oct 88
71	Wright Alexander G. .	Mid	15 Mar 91
	Wright Francis G. . .	S	29 Apr 80
48	Wright Frederic R. G.	F P	12 July 90
	Wright George . . .	Gr	1 June 82
78	Wright John R. B. . .	S E	16 Dec 89
517	Wright John T. . . .	Ck	15 July 90
62	Wright Philip H. . . .	S Cr	10 Nov 86
Ex	Wright Philip N. (*act*)	S L	3 Feb 90
	Wright Sidney W. . .	P	7 Apr 88
533	Wright Wallace . . .	E	1 Sept 90
79	Wright William A. B. .	Car	15 Feb 73
62	Wright William P. RM	LtCol	8 Sept 90
417	Wrightson Charles A. W.	Mid	15 May 91
199	Wroughton Henry B. .	L	10 Aug 81
94	Wyatt Herbert M. . .	L	29 June 83
326	Wyatt John H. S. . .	Gr	26 July 83
	Wylde Arthur W. . RM	L	1 Sept 86
	Wylde Edward A. RM	C	13 Apr 85
	Wyley Frank W. . .	Cr	31 Dec 89
	Wyley John D. N. RMA.	2nd L	1 Sept 90
258	Wyllys Gerard A. E. .	Ck	15 July 91

Where serving.	Name.	Rank.	Seniority.
118	YATES Arthur G. MA	Ch	27 Oct 88
		N I	6 June 89
238	Yeats Henry T. . . .	E	1 Sept 89
195	Yelverton Bentinck J.D.	L	30 Sept 85
385	Yeo John	F E	12 Feb 89
481	Yeo Robert F.	S S	31 Mar 88
481	Yockney Algernon .	F P	8 Nov 90
CG	Yonge Gustavus H. .	L	8 Oct 74
445	Yonge James U. . . .	Mid	15 Nov 87
524	Yonge Reginald F. .	L	29 May 74
RM	York Charles E. . MA	Ch	14 Oct 72
5	Yorke Charles J. . . .	Mid	15 July 87
96	Yorke Edmund W . .	L	29 June 83
111	Youel Gerald F. . . .	Mid	15 Dec 88
270	Youel Norman B. . .	L	11 July 82
373	Youel Sidney H. . . .	S	16 Feb 85
90	Youlden John E. (*act*).	B	13 Jan 91
367	Young Charles. . . .	Car	15 Feb 73
172	Young George B.W. .	Mid	15 Sept 88
	Young George W. L. RM	L	1 July 91
	Young Gordon C. . .	Cr	31 Mar 74
390	Young James B. . .	Cr	30 June 86
	Young William R.M. .	S	21 Aug 84
	Younghusband Frank C. . . . . (*Superintendent of Royal Gun Factory.*)	Cr	1 Jan 85

LIST OF OFFICERS

ON THE ACTIVE LIST

OF

THE ROYAL NAVY,

WITH THE

DATES OF THEIR SENIORITY.

HONORARY ADMIRALS OF THE FLEET.

His Royal Highness Albert Edward *Prince of Wales*, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E. . . . 18 July 1887

His Majesty William II., *German Emperor and King of Prussia*, K.G. . . . . 2 Aug 1889

FLAG OFFICERS.

NOTE.—*The Officers whose names are in Italics are those who have availed themselves of the option offered by par. 7, section c of Art. X. of Order in Council of 22 Feb.* 1870.

ADMIRALS OF THE FLEET.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
m *Sir* Provo William Parry Wallis, G.C.B. . . . 11 Dec 75	2 Mar 63	10 Sept 57	27 Aug 51	12 Aug 19
m** *Hon. Sir Henry Keppel, G.C.B.* . . . 5 Aug 77	3 July 69	11 Jan 64	22 Aug 57	5 Dec 37
m* *Sir Thomas Matthew Charles Symonds*, G.C.B. 15 June 79	14 July 71	2 Apr 66	1 Nov 60	22 Feb 41
Sir Alexander Milne, Bart., G.C.B. 10 June 81	1 Apr 70	13 Apr 65	20 Jan 58	30 Jan 39
m *Hon. Sir Charles Gilbert John Brydone Elliot, K.C.B.* 1 Dec 81	8 Feb 73	6 Apr 66	5 Aug 61	16 Aug 41
m *Sir* Geoffrey Thomas Phipps Hornby, G.C.B. (*First and Principal Naval Aide-de-Camp to the Queen*) 1 May 88	15 June 79	1 Jan 75	1 Jan 69	18 Dec 52
m** *Rt. Hon. Lord* John Hay, G.C.B. 15 Dec 88	8 July 84	31 Dec 77	7 May 72	27 Nov 54

ADMIRALS.

	Vice-Admiral.	Rear-Admiral.	Captain.
m* *Sir William Loring, K.C.B.* 1 Aug 77	2 Nov 71	7 Mar 66	31 Jan 48
mAlgernon Frederick Rous de Horsey 29 Apr 85	27 Nov 79	7 May 75	7 Sept 57
m** V.C. *Sir* John Edmund Commerell, G.C.B. . . . . 12 Apr 86	19 Jan 81	12 Nov 76	18 July 59
520 *P W* m *Right Hon.* Richard James *Earl of* Clanwilliam, K.C.B., K.C.M.G. (*Commander-in-Chief, Portsmouth.*) 22 June 86	26 July 81	31 Dec 76	22 July 59
E M m* *His Serene Highness* Ernest Leopold Victor Charles Auguste Joseph Emich, *Prince of* Leiningen, G.C.B. 7 July 87	1 Dec 81	31 Dec 76	25 Oct 60
524** *His Royal Highness* Alfred Ernest Albert *Duke of Edinburgh*, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E. (*Personal Aide-de-Camp to the Queen.*) (*Commander-in-Chief, Devonport.*) 18 Oct 87	30 Nov 82	30 Dec 78	23 Feb 66
w *Sir* Richard Vesey Hamilton, K.C.B. (*a Lord Commissioner of the Admiralty*) . . . . . 18 Oct 87	17 Feb 84	27 Sept 77	27 Jan 62
Charles Ludovic Darley Waddilove 1 May 88	1 Apr 84	31 Dec 77	15 Apr 62
m* *Sir* Algernon McLennan Lyons, K.C.B. . . . . 15 Dec 88	27 Oct 84	26 Sept 78	1 Dec 62
m* *Sir* Francis William Sullivan, K.C.B., C.M.G. . . . . 5 Aug 90	31 Mar 85	31 Dec 78	9 Nov 63
m* *Sir* Anthony Hiley Hoskins, K.C.B. 20 June 91	1 June 85	15 June 79	12 Dec 63
m V.C. *Sir* Nowell Salmon, K.C.B. 10 Sept 91	1 July 85	2 Aug 79	12 Dec 63

VICE-ADMIRALS.

		Vice-Admiral.	Rear-Admiral.	Captain.
	m *Sir* John Kennedy Erskine Baird, K.C.B.	18 Jan 86	31 Dec 79	16 Feb 64
540	m Charles Thomas Curme (G) . . . . . (*Commander-in-Chief, Sheerness.*)	9 Mar 86	1 Jan 80	16 Feb 64
62	m* George Willes Watson, K.C.B. (*Commander-in-Chief, North America and West Indies*)	12 Apr 86	9 Jan 80	16 Feb 64
	m *Hon.* William John Ward (C)	7 July 87	23 July 80	25 July 64
	m William Henry Whyte	18 Oct 87	3 Jan 81	25 July 64
	m Henry Duncan Grant, C.B.	6 Jan 88	19 Jan 81	30 Sept 64
94	m* *Sir* Michael Culme-Seymour, *Bart* (*Senior Officer in Command of Channel Squadron*)	19 June 88	6 May 82	16 Dec 65
258	m *Sir* Frederick Wm. Richards, K.C.B. (*Commander-in-Chief, China.*)	25 Oct 88	9 June 82	6 Feb 66
	m *Hon.* Walter Cecil Carpenter	8 Nov 88	31 Dec 82	11 Apr 66
	m Robert Gordon Douglas	15 Dec 88	8 Jan 83	11 Apr 66
518	m* *Sir* George Tryon, K.C.B. (*Commander-in-Chief on the Mediterranean Station*)	13 Aug 89	1 Apr 84	11 Apr 66
	m Algernon Charles Fieschi Heneage . .	29 Nov 89	7 July 84	26 June 66
	m *Sir* Walter James Hunt-Grubbe, K.C.B. .	2 Aug 90	8 July 84	5 July 66
	m* Charles John Rowley	5 Aug 90	27 Oct 84	5 July 66
	m Richard Wells	6 Aug 90	30 Oct 84	6 July 66
	m** *Hon. Sir* Edmund Robert Fremantle. K.C.B., C.M.G.	30 Aug 90	7 Apr 85	15 Apr 67
	m John Ommanney Hopkins (*a Lord Commissioner of the Admiralty and Controller of the Navy*)	4 Jan 91	29 Apr 85	14 Sept 67
	m St. George Caulfield D'Arcy-Irvine, C.B.	29 Jan 91	1 June 85	25 Oct 67
	m* Henry Fairfax, C.B. (*a Lord Commissioner of the Admiralty*)	20 June 91	1 July 85	3 Apr 68
	m Thomas Barnardiston	10 Sept 91	1 Jan 86	14 Aug 68

REAR-ADMIRALS.

		Rear-Admiral.	Captain.
	mLindesay Brine	1 Jan 86	16 Oct 68
503	James Elphinstone Erskine (*Senior Officer on the Coast of Ireland*)	18 Jan 86	4 Nov 68
	m**George Lydiard Sulivan	9 Mar 86	1 June 69
396	mHenry Frederick Nicholson, C.B. (*Commander-in-Chief on the Cape of Good Hope and West Coast of Africa Station*)	22 June 86	20 July 69
238 DY VY NH	mAlexander Buller, C.B. (*Superintendent of Malta Dockyard*)	1 Jan 87	10 Dec 69
	mLoftus Francis Jones	1 Jan 87	4 Apr 70
	CBmm** George Stanley Bosanquet	1 Jan 87	4 Apr 70
	mFrancis Mowbray Prattent	24 May87	19 May 70
27 DY	m*Edward Kelly (*Superintendent of Chatham Dockyard*)	10 June 87	22 Oct 70
304	mFrederick Charles Bryan Robinson (*Commander-in-Chief on the East Indies Station*)	7 July 87	24 July 71
32	mEdward Stanley Adeane, C.M.G. (*Second in Command of Channel Squadron*)	1 Jan 88	24 July 71
	mRichard Edward Tracey	1 Jan 88	29 Dec 71
533	m*Charles Frederick Hotham, C.B. (*Commander-in-Chief on the Pacific Station*)	6 Jan 88	29 Dec 71
54	m*Rt. Hon. Lord* Charles Thomas Montague Douglas Scott, C.B. (*Commander-in-Chief on the Australian Station*)	3 Apr 88	6 Feb 72
262 DY	m*Sir Robert Henry More Molyneux, K.C.B. (G) (*Superintendent of Devonport Dockyard*)	1 May 88	6 Feb 72
25	m*Robert O'Brien Fitz Roy, C.B. (*Admiral Superintendent of Naval Reserves*)	14 May 88	6 Feb 72
	mNathaniel Bowden-Smith	19 June 88	29 May 72
	mJames George Mead	1 Jan 89	29 Nov 72
	mWilliam Henry Maxwell	1 Jan 89	29 Nov 72
499	m*Rt. Hon. Lord* Walter Talbot Kerr (*Rear-Admiral in Mediterranean Fleet*)	1 Jan 89	30 Nov 72
	‡m*George Digby Morant	1 Jan 89	13 Feb 73
	m*Edward Hobart Seymour, C.B.	14 July 89	13 Feb 73
	mHenry Craven St. John	13 Aug 89	18 Sept 73

‡ *Rear-Admiral Morant is employed in the supervision of fittings of ships building by contract under Naval Defence Act* 1889.

	Rear-Admiral.	Captain.
mWilliam Robert Kennedy	29 Nov 89	20 June 74
41 DY mJohn Arbuthnot Fisher, *C.B. (*Superintendent of Portsmouth Dockyard*)	2 Aug 90	30 Oct 74
m*Henry Frederick Stephenson, C.B. (*Equerry to H.R.H. The Prince of Wales*)	4 Aug 90	6 Jan 75
mCharles George Fane	5 Aug 90	9 Aug 75
mJohn Frederick George Grant	6 Aug 90	6 Sept 75
Henry Forster Cleveland (*Vice President of Ordnance Committee*)	30 Aug 90	26 Nov 75
Compton Edward Domvile (G). (*Director of Naval Ordnance and Torpedoes*)	4 Jan 91	27 Mar 76
mFrancis Durrant, C.M.G.	29 Jan 91	13 May 76
mFrederick George Denham Bedford, C.B. (*A Lord Commissioner of the Admiralty*)	20 May 91	15 May 76
mAlbert Hastings Markham	1 Aug 91	3 Nov 76
mSamuel Long	27 Aug 91	12 Dec 76
mAlfred Taylor Dale* (*Private Secretary to the First Lord of the Admiralty*)	10 Sept 91	31 Dec 76

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CAPTAINS.

1877

AdC 220 *DY VY NH* — mClaude Edward Buckle 22 Jan

AdC 540 *DY* — mRichard Duckworth King (G.) . . . . 16 Feb

AdC 64 — m**Harry Holdsworth Rawson, C.B. . . . 4 June

mHenry Nelson Hippisley . 9 Aug

GSP 490 *DY VY NH* — mRichard George Kinahan 9 Aug

AdC 14 — mRobert Hornby Boyle . 25 Aug

GSP CyprianArthurGeorgeBridge 17 Sept
(*Director of Naval Intelligence.*)

AdC 25 — mEdmund Charles Drummond . . . . . 31 Dec
(*Assistant to Admiral Superintendent of Naval Reserves.*)

1878

AdC 267 — mCharles Searle Cardale . 9 Jan

AdC 517 *DY VY NH* — mEdmund John Church (G) 9 Jan
(*Commodore 2nd Class and Naval Officer in charge at Hong Kong.*)

AdC 335 *DY* — mWalter Stewart, C.B. . 9 Jan

AdC 519 — mJohn Reginald Thomas Fullerton 10 Jan

mCharles Barstow Theobald 25 Mar

GSP 162 — mHenry St. Leger Bury Palliser . . . 25 Mar

366 mErnest Rice . . . . 25 Mar

GSP 263 — mFrederick Samuel Vander-Meulen . . . . 25 Mar

GSP 27 — mHilary Gustavus Andoe, C.B. (G) . . . . 25 Mar

524 m*GSP* Arthur Thomas Brooke, C.B. . . . 14 Aug

450 *GSP* m*Arthur Edward Dupuis . . . . . 31 Dec

GSP 41 *PW* — mArmand Temple Powlett . . . 31 Dec

AdC 249 — mAlexander Plantagenet Hastings, C.B.. . . 31 Dec

1879

GSP 339 — mRobert Woodward, C.B. 4 Feb

GSP 509 *DY VY NH* — mRodney Maclaine Lloyd 4 Feb
(*Commodore 2nd Class and Naval Officer in charge at Jamaica.*)

GSP 503 — mFrancis Starkie Clayton 27 Feb

158 mArthur Hildebrand Alington 31 Oct

mArcher John William Musgrave . . . . . 31 Oct

93 Henry John Carr (G) . . 31 Oct

477 mCharles Lister Oxley . . 31 Oct

259 Robert Hastings Harris . 9 Dec
(*Inspector of Boys' Training Ships.*)
180 Hugo Lewis Pearson . . 9 Dec
79 mNoel Stephen Fox Digby . 31 Dec

1880

*PW*Henry Harvey Boys . 29 Jan
25 m*John Fellowes, C.B. . . 29 Jan
115 m*Charles Cooper Penrose Fitz Gerald . . . . 19 Mar
512 m* *V.C* Arthur Knyvet Wilson, C.B. . . . . 20 Apr
540 mLeicester ChantreyKeppel 23 June
mHector Brabazon Stewart (G) 23 June
262 mMartin Julius Dunlop (G) 23 June
168 mArchibald Lucius Douglas 19 July
354 William Home Chisholme St. Clair (G) . . . 31 July
417 mJohn Borlase Warren . . 31 Dec

1881

mRichard Frederick Britten 3 Jan
385 mAtwell Peregrine Macleod Lake . . . . . 3 Jan
(*Captain of the Royal Naval College.*)
345 mGerard Henry Uctred Noel 11 Jan
(*I*) m*John Wm. Brackenbury, C.B., C.M.G. 8 Apr
Adolphus Augustus Frederick Fitz-George . . . . 14 Oct
148 mArthur Cecil Henry Paget 14 Oct
216 mThomasSturgesJackson(G) 14 Oct
444 mJohn Edward Stokes . . 31 Dec
95 Richard Horace Hamond . 31 Dec
52 Arthur Dalrymple Fanshawe 31 Dec

1882

256 m*Sir*William Wiseman, *Bart.* 30 June
John Ingles* (G) . . . 30 June
343 mDay Hort Bosanquet . . 30 June

5 mLewis Anthony Beaumont(G) 30 June
(*Commodore 2nd Class in Command of Training Squadron.*)
mGeorge Weightman Hand 11 July
316 mCharles John Balfour. . 11 July
506 m**Rt. Hon. Lord* Charles William Delapoer Beresford, C.B. 11 July
mAlbert Baldwin Jenkings 11 July
(*Member of the Ordnance Committee.*)
499 mAlan Brodrick Thomas, C.B. . . . . 11 July
mHenry Coey Kane, C.B. . 18 Nov
61 mFrederick Ross Boardman, C.B. . . . . 31 Dec
447 William Henry Hall . . 31 Dec

1883

m*Hon.*ThomasSeymourBrand 8 Mar
367 Richard Evans . . . . 29 June
415 mEdmundGeorgeBourke(G) 29 June
265 James Andrew Thomas Bruce 29 June
524 Henry Rose . . . . 29 June
mPelham Aldrich . . . 29 June
10 (*I*) Charles Johnstone. . 21 Nov
m*John Coke Burnell . . 31 Dec

1884

53 SwintonColthurstHolland(G) 9 Apr
mErnest Neville Rolfe, C.B. 20 May
m*Arthur William Moore . 27 June
320 mWollaston Comyns Karslake 30 June
mBouverie Francis Clark (G) 30 June
111 *William Metcalfe Lang . 30 June
mBasil Edward Cochrane . 31 Dec
m*John Eliot Pringle . . 31 Dec
483 Thomas Peere Williams Nesham . . . . . 31 Dec
Alexander George McKechnie (G) 31 Dec
32 m*George Thomas Henry Boyes 31 Dec
240 mRobertFrederickHammick 31 Dec
270 m*Andrew Kennedy Bickford, C.M.G. . . . . 31 Dec

1885

526 William Alison Dyke Acland 1 Jan
354 m*William Fredk. Stanley Mann 30 June
(In command of Naval Forces of Colony of Victoria)
m John Hugh Bainbridge . 30 June
107 Adolphus Frederick St. Clair (G) . . . . 30 June
m Sacheverel Charles Darwin 30 June
62 Charles Carter Drury . . 30 June
132 m Robert Wilbraham Stopford 30 June
m Edmund Frederick Jeffreys * (E) (G) . . . . 30 June
(Assistant Director of Torpedoes.)
m*Tynte Ford Hammill * (E) (G) . . . . 17 Aug
(Assistant Director of Naval Intelligence.)
29 m*Edward Grey Hulton (G) 31 Dec
401 m William McCoy FitzGerald Castle . . . . . 31 Dec
96 Herbert Ward Dowding . 31 Dec
370 Reginald Neville Custance (G) . . . . . 31 Dec
277 Burges Watson. . . . 31 Dec

1886

m John Robert Ebenezer Pattisson . . . . . 1 Jan
122 William Hannam Henderson (G) . . . . . 1 Jan
481 m*James Lacon Hammet . 1 Jan
126 m Harry Tremenheere Grenfell 4 Feb
172 m *Sir* Baldwin Wake Walker, *Bart.*, (G) 4 Feb
Sir William Cecil Henry Domville, *Bart.*, (E) (G) 12 Feb
97 m William Robert Clutterbuck 1 Mar
555 m John George Jones . . 30 June
252 m Robert William Craigie (G) 30 June
Wilmot Hawksworth Fawkes (E) . . . . . 30 June
118 m George Lambart Atkinson 30 June

P W m Sydney Marow Eardley Wilmot (G) . . . . 30 June
William Collins . . . 31 Dec
(Superintendent of Royal Hospital School, Greenwich.)

1887

424 m Edward Henry Meggs Davis 1 Jan
556 Charles Philip Giffin Hicks (G) 1 Jan
498 John Harvey Rainier (G) . 1 Jan
293 m*John Pakenham Pipon (G) 1 Jan
258 m William Henry May . 9 May
(Naval Attaché.)
315 m*Alfred Arthur Chase Parr* (E) (G) 21 June
304 George William Hill . . . 21 June
552 Orford Churchill (G) . . 21 June
216 m*Harry Francis Hughes-Hallett . . . . . 21 June
427 m*Reginald Friend Hannam Henderson . . . . 21 June
71 (*I*) m Charles Sedgfield Donner (G) . . . . . 21 June
44 John Salwey Hallifax . . 31 Dec

1888

92 *Count* Frederick Cosmeto Metaxa . . . . . 1 Jan
Hon. Assheton Gore Curzon-Howe, C.B. . . . . 6 Jan
(Assistant Director of Naval Intelligence)
529 Herbert William Sumner Gibson . . . . . 30 June
355 Oswald Peploe Tudor . . 30 June
359 m Angus MacLeod . . . 30 June
258 Edmund Samuel Poë (E) . 30 June
553 m Arthur Charles Burgoyne Bromley . . . . . 30 June
m Charles Campbell (G) . . 30 June
231 m John Durnford (G) D.S.O. 30 June
(*I*) Charles Edward Gissing (G) . . . . . 31 Dec
412 m *Hon.* Foley Charles Prendergast Vereker . . . 31 Dec
Eustace Rooke (G). . . 31 Dec
m William Marrack (G) . 31 Dec

1889

mEdward Chichester . . 1 Jan
mGerald Charles Langley (G) 1 Jan
(*Second Naval Attaché.*)
354 m*Charles James Barlow, D.S.O. . . . . 1 Jan
m*Henry John May* (G) . 16 Jan
(*Inspector of Warlike Stores.*)
Henry Briggs Lang . . 30 June
mCharles James Norcock (G) 30 June
533 m*Hon.* Hedworth Lambton 30 June
mFrancis Powell (G) . . 30 June
‡mWilliam des Vœux Hamilton (G) 30 June
mAnson Schomberg . . . 31 Dec
Coll mWilliam Carnegie Codrington Forsyth . . 31 Dec
mWilliam Harvey Pigott . 31 Dec
396 mArthur Barrow (G) . . 31 Dec
518 m*Hon.* Maurice Archibald Bourke (G) . . . . . 31 Dec

1890

94 Francis Charles Bridgeman Bridgeman-Simpson (G) 1 Jan
(*I*)m*Richard Poore (G) . 13 May
Coll 385 Samuel Arthur Johnson (G) 30 June

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Coll 385 Alvin Coote Corry (G) . 30 June
mWilliam Wilson . . . 30 June
Robert Blair Maconochie (G) 30 June
(*Member of the Ordnance Committee.*)
Robert Leonard Groome . 30 June
Coll 385 mJohn Edric Blaxland (G) 31 Dec
mJulian Alleyne Baker (E). 31 Dec
mGeorge Augustus Giffard (G) 31 Dec
146 Charles Grey Robinson (G) 31 Dec
John Mackenzie McQuhae . 31 Dec

1891

mCharles Ramsay Arbuthnot (G) . . . . . 30 June
177 mArthur Calvert Clarke . . 30 June
Coll 385 mHenry Charles Bigge . 30 June
mWalter Hodgson Bevan Graham . . . . . 30 June
Hon. Richard Bingham . 30 June
Randolph Frank Ollive Foote (G) 30 June
mRichard William White (G) . . . . . 30 June
mEdward Harpur Gamble (G) . . . . . 30 June
Coll 385 mFrederick Perceval Trench (G). . . . . 30 June

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‡ *Captain William des V. Hamilton is employed in assisting in the supervision of ships building by contract under Naval Defence Act* 1889.

COMMANDERS.

1871

CG Charles Vernon Anson . 26 May

1874

n Gordon Charles Young . 31 Mar

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1875

Malcolm McNeile . . . 1 May
(*Governor of Lewes Naval Prison.*)

1878

CG mWilliam Eveleigh Darwall 9 Jan
CG Robert Watts Davies . . 25 Mar

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1879

CG Frederic Echlin . . . 4 Feb
George Stanford MacIlwaine (G) . . . . . 1 Nov
166 mGeorge Harvey Rainier . 9 Dec
CG mEdward Alverne Bolitho . 9 Dec

1880

385 Richard William Hope. . 19 Mar
CG mSamuel Lane Osborne . 23 June
112 Edward Stratford Dugdale 19 July
William Thornton Down . 4 Sept
mArthur Stephens Phillpotts . . . . . 31 Dec
CG Arthur George Fullerton . 31 Dec
CG John George Musters . . 31 Dec
Henry Edward Walters . 31 Dec

1881

CG Henry Nelson Alleyne . 9 Mar
CG Fitzherbert Coddington . 9 Mar
William Maule Carey . 14 Oct
Edward Ambrose Holbech. 14 Oct
CG Guy Mainwaring . . . 14 Oct
CG Gerard Robert Bromley . 31 Dec
CG William Henry George Nowell . . . . . 31 Dec
Thomas De Hoghton . . 31 Dec
502 Reynell John Fortescue . 31 Dec

1882

William Martin Annesley 30 June
CG Llewellyn Styles Dawson 30 June

mEdward Payne (G) . . 11 July
CG mArthur Herbert Boldero 11 July
(*I*) mDuke Arthur Crofton (G) 11 July
m*William Llewellyn Morrison 11 July
mBarton Rose Bradford (G) 11 July
CG mRobert Hugh Archer (E) (G) . . . . . 12 Sept
mGeorge Henry Moore . . 18 Nov
CG *PW*m*Charles Kennedy Kennedy-Purvis . . . 18 Nov
CG mEdmund Wigley Burt . 31 Dec

1883

CG Raymond Barron Needham 29 June
101 (*I*) Hubert James Gilbert Garbett (G) . . . . . 29 June
CG Lionel Fanshawe . . . 29 June
215 James Henry Corfe . . . 31 Dec
CG mVere Bernard Orlebar . 31 Dec
CG m (A) Alfred Carpenter, D.S.O. . . . . 31 Dec
229 mGerald Walter Russell . 31 Dec

1884

262 mWilliam Douglas Morrish 20 May
432 mCrawford James Markland Conybeare (G) . . . 20 May
38 Charles Robert Wood . . 30 June
324 Henry William Assheton Littledale (G) . . . 30 June
357 m*Archibald Berkeley Milne 3 Sept
133 Henry Deacon Barry (G) . 1 Dec
CG mFrancis William Sanders. 31 Dec
mWentworth Vernon Bayly (G) . . . . . 31 Dec
CG Frederick Papillon . . . 31 Dec
CG mFrederick John Mackenzie Grieve (G) . . . . 31 Dec
213 John Rolleston Prickett . 31 Dec

35 John Ferris (G) . . . 31 Dec
368 William Usborne Moore . 31 Dec
314 George Fowler King Hall (G) . . . . . 31 Dec
73 George Anson Primrose . 31 Dec
396 m*Michael Pelham O'Callaghan (G) . . . 31 Dec

1885

m*Frank Campbell Younghusband (G) . . . 1 Jan
(*Superintendent of Royal Gun Factory, Woolwich*)
mEdmund Barker Van Koughnet (G) . . . 4 Feb
71 mRichard Frazer Hoskyn (G) 30 June
CG mPalmer Kingsmill Smythies 30 June
CG Vesey Knox (G) . . . 30 June
464 mHenry Hart Dyke . . 30 June
Reginald Orme Brenton Carey Brenton (G) . . 30 June
(*I*) mWalter Somerville Goodridge . . . . 30 June
George Neville . . . . 30 June
78 mAlfred Leigh Winsloe . 30 June
John Edward Meryon (G) . 30 June
351 mCharles Tatton Turner (G) 17 Aug
mAlexander Milne Gardiner 17 Aug
113 mFritz Hauch Eden Crowe 17 Aug
345 (Nt) mThomas MacGill . 17 Aug
442 m*H.S.H. Prince* Louis Alexander of Battenberg, G.C.B. . . . . 30 Aug
567 Reginald Arthur Brock . 31 Dec
CG m*Hon.* Edward Thomas Needham . . . . 31 Dec
60 Richard Penrose Humpage (G) . . . . 31 Dec
505 mGeorge Northmore Arthur Pollard . . . . 31 Dec
CG mHorace Harry Barnard . 31 Dec
Cecil Frederick Oldham (E) 31 Dec
364 mDaniel McNab Riddel . . 31 Dec

1886

15 mCharles Henry Adair (G) 1 Jan
475 Frank Finnis (G) . . . 1 Jan
306 Alexander William Chisholm-Batten (G) . . . 1 Jan
283 Vernon Archibald Tisdall (G) . . . . . 4 Feb
CG Arthur Blennerhasset . 30 June
401 mMarmaduke Langdale Kelham . . . . . 30 June
390 mJames Browning Young (G) . . . . . 30 June
89 William Leckie Hamilton Browne . . . . . 30 June
274 mFrederick Hutchinson . 30 June
mEdward Courtney Moore . 30 June
185 Charles William Dickinson (G) . . . . . 30 June
59*a* Lewis Edmund Wintz . . 30 June
94 Arthur William Edward Prothero (G) . . . 30 June
67 mGeorge Robert Lindley (G) 30 June
267 Reginald William Scott Rogers (G) . . . . . 30 June
180 m*Percy Moreton Scott (G) 30 June
mHoward Fitzgerald Hay . 31 Dec
152 Horatio Nelson Dudding (G) 31 Dec
249 (Nt) David Louson Dickson (G) . . . . . 31 Dec
476 mRobert Dalrymple Barwick Bruce . . . . 31 Dec

1887

519 mRichard Nigel Gresley . 1 Jan
128 mCharles Henry Cross . . 1 Jan
Barrington Henry Chevallier (G) . . . . . 1 Jan
(*First Assistant to Director General of Ordnance Factories.*)
518 mHarry Seawell Frank Niblett . . . . . 1 Jan
512 mGeorge Le Clerc Egerton (G) . . . . . 1 Jan
383 mJohn Leslie Burr . . . 21 June
CG mRonald Richard Macdonald Hall (G) . . . 21 June
394 mFrank Hannam Henderson . . . . . 21 June

392 mHenry Lucius Fanshawe Royle . . . . . 21 June
325 mEdward Henry Bayly . . 21 June
366 mJohn Warde Osborne . . 21 June
78 mCharles Paget Streeten (G) 21 June
William Shearburn White . 21 June
259 Charles Henry Sheffield Pretyman . . . . . 21 June
417 mArchibald James Pocklington 21 June
mJames Richard Broadley . 21 June
93 mArthur Napier Heathcote (G) . . . . . 21 June
482 mHenry Louis Fleet . . . 21 June
Frederick William Fisher. 21 June
382 mGerard Marmaduke Brooke (G) . . . . . 21 June
64 James Henry Thomas Burke (G) . . . . . 21 June
mFrederick Fogarty Fegen (G) . . . . . 9 Aug
285 m (A) Robert Archibald James Montgomerie . . 24 Aug
Coll 385 George Izat . . . . . 31 Dec
Henry Marwood Colson Festing . . . . . 31 Dec
130 Henry Leah (G) . . . 31 Dec
mGeorge Morris Henderson (G) . . . . 31 Dec
62 *(I)* George Astley Callaghan (G) . . . . 31 Dec

1888

mFrancis George Kirby (G) 1 Jan
79 Herbert Arthur Walton Onslow (G) 1 Jan
53 mCharles Gauntlett Dicken (G) 6 Jan
517 James Edward Clifford Goodrich (G) . . . 30 June
524 mJohn George Mostyn Field (G) 30 June
244 Robert Sidney Rolleston . 30 June
450 mCharles Home Cochran . 30 June
Sir Henry Asgill Ogle, *Bart.* (G) 30 June
(*Assistant Secretary to the Ordnance Committee.*)
533 mEdward Pitcairn Jones (G). . . . . 30 June

249 mCharles Windham (G) . 30 June
32 mSpencer Henry Metcalfe Login 30 June
Coll 385 George Huntingford . . 30 June
477 mGeorge Hannibal Charles MacArthur . . . . 30 June
354 James Beckford Hay (G) . 30 June
520 Reginald Rundell Neeld . 30 June
NID *(I)* Henry Morton Tudor Tudor (G) . . . . 30 June
474 mPhilip Francis Tillard (G) 30 Aug
366 Edward Western Hodgkinson 31 Dec
Coll 385 mJohn Henry Pelly . . 31 Dec
238 *(I)* Richard John Symonds (G) . . . . 31 Dec
mLewis Dod Sampson (G) . 31 Dec
Charles Glover William Aylen 31 Dec
263 George Henry Cherry . 31 Dec
NOD 385 mGeorge Talbot Wingfield* (E) (G). . . . . 31 Dec
503 John Edward Bearcroft . 31 Dec
5 mCharles Albert Forlong . 31 Dec
61 John Locke Marx (G) . . 31 Dec

1889

473 mWilliam MacCarthy Maturin . . . . 1 Jan
Lennard Edward Dick . . 1 Jan
366 *(I)* mFrancis John Foley (G) 1 Jan
m*Alfred Wyndham Paget. 16 Jan
509 mJohn Masterman . . . 30 June
25 mRobert Henry Stewart . 30 June
345 Reginald Charles Prothero 30 June
478 Albert Clinton Allen . . 30 June
116 mWilliam Powlett Shakespear (G) 30 June
343 Walker Stuart King (G) . 30 June
354 mFrederick Owen Pike. . 30 June
256 mRobert Kyle M'Alpine . 30 June
265 mLeslie Creery Stuart . . 30 June
66 (N†) mHenry Charles Bertram Hulbert . . 30 June
169 Arthur Mostyn Field* (E) 30 June
Arthur Murray Farquhar . 30 June
499 *(I)* mFrederick Samuel Inglefield 30 June
48 mHenry Harvey Boteler . 31 Dec
mFrank William Wyley (G) 31 Dec
347 Powell Cecil Underwood . 31 Dec

mGeorge Lindsay Malcolm Leckie . . . . . 31 Dec
Reginald Yorke Heriz (G) . 31 Dec
mFrancis Gilbert Jones . 31 Dec
NID(I) Francis Raymond Pelly (G) 31 Dec
Henry Berkeley Elwyn (G) 31 Dec
506 Robert Swinburne Lowry (G) 31 Dec
162 (*I*) Frederick George Stopford . . . . . 31 Dec

1890

NID William Blake Fisher . . 1 Jan
52 Ernest Alfred Simons (G) 1 Jan
(N†) mErnest James Fleet . 1 Jan
168 Henry Bradwardine Jackson (G) 1 Jan
William Henry Marwood Daniell . . . . . 30 June
mHorace Reid Adams (G) . 30 June
mConyers Lang . . . . 30 June
79 Henry Peter Routh . . . 30 June
mAndrew Francis Balfour. 30 June
Coll 385 } Macvey Napier . . . 30 June
495 mHarry Campbell Reynolds (G) . . . . . 30 June
477 (N†) Edward Leah . . . . 30 June
396 (N†) mHenry Pearson (G) . 30 June
Angus William Sholto Douglas 30 June
(N†) mFrederick St. George Rich . . . . . 30 June
115 mArchibald Thomas Carter 30 June
NID m*Hon.* Seymour John Fortescue . . . . . 26 Aug
259 William Henry Somerset . 31 Dec
(*I*) mErnest Goldfinch Rason 31 Dec

396 mCharles John Graves Sawle 31 Dec
Frederick Sidney Pelham (G) 31 Dec
Frederick Livington Campbell (G) . . . . . 31 Dec
Coll 385 } Henry Compton Anderson Baynes (G) . . . . 31 Dec
FrancisCharles Methuen Noel 31 Dec
71 Erasmus Denison St. Andrew Ommanney . . . . 31 Dec
NOD 385 } mCharles Elsden Gladstone (G) . . . . 31 Dec
250 (N†) John William Brown . 31 Dec
158 mRobert Stevenson Dalton Cumming . . . . 31 Dec
41 (N†) Frederick Gordon M'Kinstry 31 Dec

1891

mWilliam Ainger . . . 1 Jan
mFrancis William Keary . 1 Jan
10 mFrancis Grassie De Lisle (G) 1 Jan
mHarry George Grey (G) 30 June
mGeorge Langford (G) . . 30 June
Peyton Hoskyns . . . 30 June
385 George Edward Richards . 30 June
mTom Bowden Triggs (G) 30 June
mRobert Copland Sparkes . 30 June
mEdward Percy Ashe (G) 30 June
(N†) mRobert Lascelles Gambier Noel* (E) . . . 30 June
mWilliam Graham White . 30 June
mCharles Edmund Kingsmill (G) . . . . . 30 June
116 (N†) Francis Alban Arthur Giffard Tate (G) . . 30 June
Charles Henry Bayly . . 30 June
mAlan Bruce Leslie . . 30 June
Thomas Young Greet (G) . 30 June
NOD 385 } mJohn Rushworth Jellicoe (G) . . . . . 30 June
AdC His Royal Highness Prince* George Frederick Ernest Albert *of Wales* K.G. 24 Aug
mJames Startin . . 1 Sept

LIEUTENANTS.

1869

CG George Pigott Carruthers Gray . . . . . 1 June
CG Marcus Legh Bridger . . 1 June

1870

180 Francis William Cobb . . 9 Aug

1871

262 Claude Henry Shute Buckle 4 Feb
CG Willoughby Edward Still . 24 May
540 mEdward Albert Fryer. . 24 May
CG mThomas Edward Maxwell 24 May
CG Claude Henry Millett . . 29 Dec
CG Frederick Vernon Isaac . 29 Dec
CG William Farr . . . . 29 Dec

1872

136 Francis Henry Newnham Harvey. . . . . 6 Feb
41 mHenry Knight Gregson . 7 Feb
385 (G) William Nigel Madan (G). . . . . 23 Apr
CG mHerbert Cartwright Sayce 23 Apr
524 mHenry John Oldfield (G) . 23 Apr
CG John Hannam Henderson 23 Apr
555 mWalter Hailstone. . . 4 May
CG mScott James Bailey Willcox 2 Sept
mCharles Burnaby Neate . 3 Sept
CG mAston Edward McMurdo . 3 Sept
164 (G)mWilliam John Moore (G) . . . . . 3 Sept
347 Henry Crawford . . . 30 Dec
CG mEdward Robert Brietzcke. 30 Dec

1873

CG Laurence Henry Eliot . . 8 Apr
CG Arthur Furlonger . . . 8 Apr
366 mRobert Thomas Wood . 8 Apr
CG mStephen Henry Thompson19 July
503 mRichard Grant Day . . 23 Sept
CG mGordon Glennie. . . . 23 Sept
CG Thomas Erskine Cochrane 23 Sept
CG (*I*)mJoseph John McCance Callwell . . . . . 23 Sept
CG mFord Edward Willes Lambart . . . . . 23 Sept
CG Henry Fenwick Haszard . 23 Sept
CG mAmyand Haggard . . 23 Sept
CG mCharles Golding Prater(G) 23 Sept
CG mErnest Kinder . . . 23 Sept
553 mRichard William Watt(G) 23 Sept
CG George Drury . . . . . 23 Sept
82 Frederick Luard Laurence 24 Sept
CG mEdward Arthur Richmond (G) 17 Dec
CG Stuart Bankes Roupell . 17 Dec
385 (G)mFrancis Avenel Brookes (G) 17 Dec
CG mHenry Biggs Warren . . 17 Dec
CG mEdward John Sanderson 17 Dec

1874

477 mHugh Robert Evans . . 31 Mar
367 mAdolphus Frederic Turner (G) . . . . . 4 Apr
535 mJames Nethery Hill (G) . 4 Apr
CG (*I*)Henry McArthur Cutfield. 4 Apr
524 mReginald Freeland Yonge 29 May
CG (*I*)mArthur Thomas Target (G) 15 June
CG Walter Lloyd Bignold . . 8 Aug
CG Samuel Ewing . . . . 8 Aug
347 Robert Cecil Leader . . . 8 Aug
CG mFrancis Harvey Davies . 1 Sept
CG mCecil Fitzgerald Foley . 1 Sept

(G) Henry Edward Bourchier (G) 30 Sept
238 mWalter Frederic Stirling 8 Oct
CG Gustavus Humphry Yonge 8 Oct
188 Henry Harris . . . . . 8 Oct
CG (G) mJames Brant (G) . 22 Dec
CG mWilliam Abraham Ludington Quixans Henriques . 22 Dec

1875

262 *(I)* William Heron Coombs (G) 1 Feb
198 mHarry Dampier Law . . 15 Apr
87 mWilliam Cecil Howard Snell 15 Apr
187 Casper Joseph Baker . . 15 Apr
553 Charles Gregory Gardiner . 23 Apr
355 Hubert Garvey Giles . . 2 July
371 Thomas Hadley . . . . 2 July
244 mJames William Burder . 2 July
509 Herbert Lyall Messum (G). 2 July
540 mJohn Pemberton Plumptre Coote . . . . . 2 July
517 mClaude Paget. . . . . 2 July
72*a* (T) Thomas Charles Fenton (G) 15 Oct
366 mJoseph Edward Gregory . 15 Oct

1876

41 mArthur Tilson Shaen Carter 1 Mar
366 mGerald Elias . . . . . 1 Mar
555 Charles William Poynder Allen (G) . . . . . 1 Mar
CG Innes Gairdner. . . . . 1 Mar
mArthur Channer . . . . 28 Apr
555 George Albert Smith . . 28 Apr
508 mWilliam Frederick Glascott Clarke . . . . . 28 Apr
540 *Hon.* Francis Spring-Rice . 28 Apr
mWilliam Maitland-Dougall (G) . . . . . 28 Apr
171 Charles Skelton Nicholson 28 Apr
50 (G) Henry James Morgan (G) 28 Apr
56 Hugh Blencowe Rooper (G) 1 June
32 mBlanchard Reginald Toogood Coward . . . . . 1 June

(T) Edmund Arthur White (G) 1 June
355 mHenry William Target (G) 1 June
275 (G) mArthur Archibald Campbell Galloway (G) . . . 18 Aug
256 (G) John Casement (G) . 3 Oct
(G) Frederick Estcourt Poulter (G) 5 Oct
265 mWaties Corbett . . . 13 Oct
301 Ewen Francis Domville . 13 Oct
71 Gordon Sinclair Gunn (G) . 13 Oct
450 (N†) mSaumarez Dacre Lacy 13 Oct
495 Alexander Eckstein Stewart 13 Oct
443 mGeorge Francis Savage Knowling . . . . . 13 Oct
CG (N†) John Charles Roughton 13 Oct
61 (N†) Thomas Frederick Thomas 13 Oct
385 (N†) Arthur Havergal . . 13 Oct
412 (N†) mHerbert Swire (G) . 13 Oct
360 (N†) mGeorge Pirie . . . 13 Oct

1877

76 Frederick Gilbert Charles Langdon . . . . . 30 Jan
221 mDouglas Hamond-Græme (G) 30 Jan
468 (N†) Henry Brooke Anson 30 Jan
308 (N†) mJames Cuddy . . 30 Jan
191 mErnest Duncombe . . 30 Jan
71 (N†) Charles Valentine Smith (G) . . . . . 30 Jan
204 mMaximin Horace William Laborde (G) . . . 1 Mar
132 (N†) mValentine David Hughes 24 Apr
48 m*John Gibbings . . . 24 May
552 Rowland Edward Berkeley (G) . . . . . 24 May

293 mJames Pipon Montgomery 24 May
320 (N†) mFrederick Elton (G) . 24 May
343 (G) William Wyatt Smythe (G) . . . . . 24 May
380 (N†) *PW* Lewis Knox Bell 25 July
CG (N†) (*I*) mWm. Job Woodman Barnard . . . . 10 Aug
266 (N†) William Henry Pierce Buckner . . . . 10 Aug
376 (G) mCharles Henry Coke (G) . . . . . 5 Sept
434 (T) Paul Warner Bush (G) 5 Sept
555 William John Henry Auton (G) . . . . . 27 Oct
John Lionel Eagles . . 27 Oct
345 mStanley Talbot Dean-Pitt 27 Oct
494 Arthur Jabez Loane . . 27 Oct
336 (N) Francis Simpson Ommanney . . . . 27 Oct
361 mAlfred Fulling Welldon . 27 Oct
29 (N†) (*I*) Francis William Barrett (G) . . . 27 Oct
427 mArthur Robert Francis Bailey . . . . . 27 Oct
506 (G) William Stokes Rees (G) 28 Oct
265 (N†) Charles Sewell Nedham 19 Nov
477 George Anthony Warleigh (G) 19 Nov
269 (N†) mWilliam Jabez Scullard 19 Nov
263 (N†) Richard Harriman Wellings . . . . . 19 Nov
287 mJames Gordon Bremer . 24 Nov
279 mFrederick Roope . . . 28 Dec
470 (*I*) m Morris Henry Smyth. 28 Dec
473 mCharles William Thomas . 28 Dec
316 (N) (*I*) mHerbert Moultrie Heathcote . . 28 Dec
65 (N†) Thomas John Oswell (G) 28 Dec
477 mRichard Bingham Newland . . . . . 28 Dec
257 George Vincent Hegan . . 28 Dec
316 (G) Arthur Charles Woods (G) 28 Dec
539 (N†) George Latham Blacker Bennett . . . . 28 Dec
553 Edward Leroux Wilson . 28 Dec
61 mJames Knowles . . . 28 Dec
556 Patrick Cecil Dudgeon . . 28 Dec

367 mRichard Otho Polwhele (G) 28 Dec
443*a* (T) (N†) Arthur Ward Torlesse (G). . . 28 Dec

1878

338 mCharles Sinclair Elliot . 16 Apr
503 mFrancis Edmund Groube . 16 Apr
220*a* John Denison (G) . . 16 Apr
473 (N†) mEdward Lewis Lang . 16 Apr
267 George Harry Miller . . 16 Apr
158 (N†) Edward Powell Smythies 16 Apr
556 (*I*) Alfred Reginald Arthur Stock . . . . . 16 Apr
265 mWilliam Harry Waddington Grove . . . . 16 Apr
526 (N†) Henry Savile . . . 16 Apr
41 Thomas Wandesford Woodhead . . . . . 16 Apr
111 Arthur John Horsley . . 16 Apr
(N†) Louis Frederick Cyril Jackson . . . . 16 Apr
553 m*Henry Jocelyn Davison . 16 Apr
168 (N†) Robert Nelson Ommanney . . . . . 16 Apr
(T) Algernon Horatio Anson (G) . . . . 16 Apr
158 Alexander Meldrum . . 16 Apr
141 George Charles Frederick . 16 Apr
249 mHerbert Augustus Warren (G) . . . . . 16 Apr
262 Edward Pardoe Powell . 16 Apr
mReginald Purves Cochran . 27 June
447 mLionel Aubrey Walter Barnes-Lawrence (G) . 27 June
10 (N†) Francis Thomas Barr . 12 July
53 (N†) mMichael Stephens Beatty 12 July
162 Griffith Grismond Philipps. 16 July
461 (T) m*Hon.* Patrick Maurice Hely-Hutchinson (G) . 14 Aug
220 Edward Poore Chapman . 14 Aug
526 mJames Montgomery Caulfeild (G) . . . . . 14 Aug
412 Edward Capel Hasler Helby 14 Aug
406 (N†) mHenry Preedy . . . 14 Aug

481 William Francis Tunnard . 14 Aug
503 Algernon Bevil Granville Grenfell (G) . . . . 14 Aug
552 mMoultrie Bickerton Fowke (G) 14 Aug
490 mEbenezer Rae. . . . 14 Aug
343 mFrank Foster Bone . . 14 Aug
268 mAugustus Lempriere Knapton Knapton . . . . 14 Aug
417 mFrederick Rigaud Gransmore (G) . . . . . 14 Aug
116 (T) *Hon.* Alexander Edward Bethell (G) . . 14 Aug
132 Ian Reidhaven Grant . . 14 Aug
169 mHerbert Edward Purey Cust (G) . . . . . 13 Sept

1879

162 mArthur Cleveland Heathcote . . . . . 27 Feb
240 mHenry James Daniel Laxton . . . . . 27 Feb
SC (N†)(*I*)mFrederick William Loane . . . . 27 Feb
505 mWilliam Francis Gunn . 27 Feb
499 (T)Douglas Austin Gamble (G) 27 Feb
412 (N†)m Thomas Henry Heming . . . . . 27 Feb
231 (T) Charles John Briggs (G)27 Feb
73 mAndrew Stafford Mills (G) 27 Feb
233 (N†)(*I*)Henry Joseph Keane 27 Feb
412 (N†)mFrancis Sambell Wheeler 27 Feb
385 (N†)mHenry Maurice Wilton Pitt Johnson (G) . 27 Feb
5 (N†)Sidney Hughes. . . 27 Feb
25 (G)mCecil Burney (G) . . 30 Aug
5 (G)m Thomas Philip Walker (G) 30 Aug
385 (T)mFrederick Tower Hamilton (G) . . 6 Nov
NOD
402 mJohn George Heugh . . 6 Nov
370 mArthur Hale Smith-Dorrien . . . . . 6 Nov

240 mJames Gordon Ede . . . 8 Dec
360 George William Gubbins . 8 Dec
92 Frederic Edward Errington Brock . . . . . 8 Dec
445 John Martin Stokes . . . 8 Dec
459 Ian Mackenzie Fraser . . 8 Dec
79 (N†)mHerbert Neville Rolfe (G) 8 Dec
62 *Hon.* Walter George Stopford . . . . . 8 Dec
35 (N)Arnot Henderson . . . 8 Dec
285 mCharles Goodhart May . 8 Dec
94 Charles William Winnington Ingram . . . . . 8 Dec
555 mRobert Bourchier Sherard Wrey . . . . . 8 Dec
362 (T)Thomas Frederick Winnington Ingram (G) . . 8 Dec
518 (T)mCharles Langdale Ottley (G) 8 Dec
417 (T)(*I*)mEdmond John Warre Slade (G) . . . . . 8 Dec
162 Alfred Edward Rawnsley . 30 Dec
360 mAndrew Charles Williamson 30 Dec
126 mOliver Adrian Stokes . . 30 Dec
533 m*Hon.* Henry Athol Scudamore Stanhope (G) . . 30 Dec
97 (G)mHugh Talbot (G) . . 30 Dec
231 (N†)mKeppel Wade (G) . . 30 Dec
64 Charles Holcombe Dare . 30 Dec
373 Scott William Alfred Hamilton Gray . . . . . 30 Dec
276 (N†)Arthur Thomas Stuart . . . . . 30 Dec
447 (N†)mJohn Francis Stuart (G) 30 Dec
495 (N†)John Stanhope Clarke 30 Dec
213 mWoodham Arthur Connop 30 Dec
343 mFrederick Willoughby Shortland . . . . . 30 Dec
78 (N†)(*I*)Charles Hope Robertson . . . . 30 Dec
407 Frederick Henry Peere Williams Freeman . . 30 Dec
263 mArthur William Carter 30 Dec
10 mRobert Henry Simpson Stokes . . . . . 30 Dec
374 mGeorge Hayley Hewett(G) 30 Dec

1880

319 (N†) m Robert Maitland King . 7 Feb
498 m Arthur Horatio Shirley . 7 Feb
128 (N†) m George Frederick Glennie 7 Feb
107 James Weston Litle . . 7 Feb
118 (N) m William Leighton Down 7 Feb
277 (G) m Thomas Henry Fisher (G) 7 Feb
354 (T) m John Thirkill White (G) 7 Feb
368 James William Combe . . 7 Feb
396 William Henry Arnold . . 7 Feb
285 m Algernon Hardy Oliver . 7 Feb
62 (N†) m John Henry Waters Theed 7 Feb
259 m Herbert Lyon . . . . 7 Feb
96 (G) Hugh Pigot Williams (G) 7 Feb
515 (T) m Frederick Charles Doveton Sturdee (G) . . . . . 7 Feb
177 (N†) Charles Edward Pritchard 4 Mar
315 (N†) Edmund Henry Davenport 9 Mar
126 (N†) Hugh Burrington Hawkshaw . . . . . 6 May
343 m Henry Edward Kellett . 23 June
218*b* Henry Robert Peel Floyd . 23 June
172 Walter Vernon Anson (G) 23 June
396 Pieter Gerhard Voltelin Vander Byl . . . . 23 June
416 m Edward Joseph Bain . . 23 June
258 (G) m Henry Coare Kingsford (G) 23 June
273 (G) Joseph Honner (G) . . 23 June
483 (N†) Alfred Whitehouse . . 19 July
168 (G) Hugh Frederick Daubeny (G) 23 Aug
29 (*I*) (G) m George John Scott Warrender (G) . . . 7 Sept
357 Henry Culling Burrows (G) 11 Sept
518 *Hon.* Gerald FitzMaurice Digby . . . . . 11 Sept
267 m* Thomas Guthrie Fraser (G) 6 Nov
250 (N†) Henry William Steele . 20 Nov
71 m Edward Eden Bradford . 1 Dec
355 Peter Onslow Cazalet . . 2 Dec
529 (N†) m Charles Gerald Shepherd Eeles (G) . . 23 Dec
424 m Frederic St. Leger Luscombe . . . . . 31 Dec

1881

122 Thomas Henry Martyn Jerram . . . . . 1 Jan
180 (G) m Richard Henry Peirse* (△) (E) (G) . . . . 1 Jan
90 Duncan Macpherson . . 4 Feb
115 Leicester Francis Gartside Tippinge. . . . . 4 Feb
172 (N†) Frederick Alexander Warden 4 Feb
498 m John Arthur Colwell. . 4 Feb
118 Richard William Frederick Meade . . . . . 4 Feb
211 (N†) George Edward Beckwith Bairnsfather . 4 Feb
553 William Joseph Villiers Hudson 4 Feb
128 m Arthur Henry Dickson Ravenhill . . . . 4 Feb
52 m *Hon.* Hugh Tyrwhitt . 4 Feb
481 (N†) m Sackville Hamilton Carden . . . 4 Feb
249 (T) m William Ricketts (G) 4 Feb
552 m Robert Henry Gubbins (G) 4 Feb
252 Edward George Shortland . 10 Aug
505 m Francis George Theodore Cole 10 Aug
48 m Richard Attwells Gwynn 10 Aug
277 George Gray Haswell . . 10 Aug
470 m Cortland Herbert Simpson 10 Aug
199 (N†) m Henry Bruce Wroughton 10 Aug
320 m Wilford Frederick Forrest 10 Aug
481 m Herbert Bayley Dillon . 10 Aug
552 Frederick Seal Sieveking . 10 Aug
62 (G) Philip Charles Knightley Wolfe Murray (G) . . . 10 Aug
415 Edward Duke Hunt . . . 10 Aug
473 m Herbert George Paris . . 10 Aug
71 (N†) m John Arthur Tuke . 10 Aug
355 (N†) m Henry Russell Robinson 10 Aug
(G) m Richard Henry Litle Risk (G) . . . . . 10 Aug
512 (T) (N) m Lewis Bayly (G) . 10 Aug
503 Lionel Grant Tufnell . . 10 Aug
93 (G) m George Edwin Patey (G) 10 Aug
162 (G) Richard Bowles Farquhar (G) . . . . . 16 Sept

146 (T) mLionel De Lautour Wells (G) . . . . . 16 Sept
450 Robert Henry Travers . . 22 Dec

1882

(T) mAlaric William John Portal (G) 21 Jan
442 Herbert Whitmore Savory . 15 Feb
44 (N†) Frank John Thring . . 15 Feb
115 mHenry Arthur Phillipps . 15 Feb
499 Dayrell Davies . . . . . 15 Feb
524 (G) William Henry Fuller Taylor (G) . . . . . 15 Feb
293 (N†) mWilliam Blewett Fawckner 15 Feb
92 (N†) mLewis Frederick Blackburn . . . . . 15 Feb
Charles Windham de la Poer Beresford . . . . . 15 Feb
107 (G) Reginald Blayney Colmore (G) . . . . . 15 Feb
mFrancis Alfred Valentine D.S.O. . . . . 15 Feb
35 Robert Hathorn Johnston Stewart . . . . . 15 Feb
432 mHarry Rivers . . . 15 Feb
141 Herbert James Gedge . . 15 Feb
62 (T) mArthur Barry (G) . 15 Feb
169 (N†) William Van Sittart Howard . . . . . 15 Feb
132 (G) mCecil Gledstanes Treherne (G) . . . . . 21 Apr
180 (G) (*I*) mThomas Benjamin Stratton Adair (△) (G) . 6 May
552 mMorris Edmund Loud Thompson . . . . . 30 June
(G) Henry Leonard Bethune (G) 30 June
355 mReginald Henry Curteis . 30 June
(G) mEdward Harvey (G) . 30 June
Edward Hunter Blair . . 30 June
William John Grogan . . 30 June
424 (N) Charles Arnold Buckland 30 June
93 (G) William De Salis (G) . 30 June
358 Charles Henry Hodgson Moore . . . . . 30 June

370 (N†) Evelyn Robert Le Marchant . . . . 30 June
450 mFrederick John Oliver Plumer . . . . . 30 June
366 Edward Hamilton Currey . 30 June
533 mJohn Gorham Hewitt (G) 30 June
William Barrington May . 30 June
401 (N) mHenry Holland Torlesse 30 June
Julian Charles Allix Wilkinson . . . . . 30 June
(N†) mCharles Eustace Anson 11 July
177 mHerbert Willoughby Meredith 11 July
mGeorge Sarsfield Walsh . 11 July
29 mWilliam Henry du Caurroy Chads . . . . . 11 July
483 mRobert Burlton Abdy . 11 July
401 mReginald Ambrose Cave-Browne-Cave . . . 11 July
270 (N†) mNorman Burgoyne Youel 11 July
475 mNorman Godfrey Macalister 11 July
270 mWilliam Oswald Story . 8 Sept
529 Arthur Edward Harford . 12 Sept
Ex (G) Reginald Godfrey Otway Tupper (G) . . . . 12 Sept
519 (G) mWilliam Warrington Hewett (G) . . . . 12 Sept
518 (G) mCresswell John Eyres (G) 20 Sept
258 (T) m*Bernard Currey* (△) (G) 11 Nov
97 mJohn Henry Stainton Burder . . . . . 18 Nov
354 (T) mJames de Courcy Hamilton (G) 18 Nov
44 mHenry Loftus Tottenham 18 Nov
53 (T) mClifton Sclater* (G) . 18 Nov
519 m*Hon.* Stanley Cecil James Colville . . . . . 18 Nov
mFrederick Arthur Winter 18 Nov
94 mFrederick Robert William Morgan . . . . . 18 Nov
396 (G) mHerbert Goodenough King Hall (G) . . . . . 18 Nov
244 mErnest Leigh Austen (G) 31 Dec
79 Robert Grant Fraser . . 31 Dec
97 (N†) mArthur Lindsay Hughes-Hughes . . . . 31 Dec
473 Frederick Harston Eagles . 31 Dec

252 (N) Walter Oudney Thurburn . . . . . 31 Dec
277 (N†) mArthur Yerbury Moggridge . . . 31 Dec
115 (G) mHugh Cotesworth (G) 31 Dec
92 (G) Henry Grant Monckton (G) 31 Dec

1883

417 (G)(*I*) Charles Pellew Ogle (G) 14 Jan
518 (G) mFrederick William Fane Hervey* (E) (G) . . 20 June
180 (G) mArthur William Waymouth (E) (G) . . . 20 June
447 (G) Arthur Wartensleben Ewart (△) (G) 23 June
96 Edmund Walker Yorke (G) 29 June
107 Paul Hewett. . . . . 29 June
304 (N†) John Philip Rolleston . 29 June
364 (N) mRupert George Hinnber Blomfield . . . 29 June
44 Lionel Henry St. Croix Coxon . . . . . 29 June
138 Aylmer Herbert Garnons Williams . . . . . 29 June
518 (T) mRobert Lowry Herbert Armstrong (G) . . . . 29 June
492 (N†) Richard Morrisey . . 29 June
382 (T) mArthur Dodgson (G) 29 June
304 Alfred Ephrot Tizard . . 29 June
89 Henry Venn Wood Elliott . 29 June
488 (N†) mThomas Fynes Clinton Dundas . . . . 29 June
138 (N) mGeorge Walter Howard Martin . . 29 June
415 (N†) Logan Sutherland Stansfeld . . . . . 29 June
158 Hugh Bradley Barton . . 29 June
162 (N†) Henry Walter Sharp . 29 June
78 mRichard Sidney Bayley Bird . . . . . 29 June
529 Edward Cecil St. John Buchanan Neale . . . 29 June
Frank Alexander Garforth . . . . . 29 June
15 Charles Hope Dundas . . 29 June

520 mGodfrey Harry Brydges Mundy . . . . . 29 June
Stuart Victor Seymour Craigie Messum . . . . 29 June
314 (*I*) mEdward Fitzmaurice Inglefield . . . . . 29 June
94 mHerbert Montagu Wyatt . 29 June
533 m*George Couper . . . 29 June
71 (G) (*I*) John Bridges Eustace (G) 21 July
512 (T) Reginald Hugh Spencer Bacon (G) (E) . . . . 20 Aug
29 mRichard Hawkesworth Story . . . . . 29 Aug
499 (G) Arthur David Ricardo (G) 7 Sept
283 mClaud Arthur William Hamilton . . . . . 7 Sept
32 (G) mWilliam Henry Nicholson (G) 7 Sept
216 (*I*) William Christopher Pakenham . . . . . 21 Oct
351 Robert Perceval Adams . . 31 Dec
96 (N†) Bertram Charles Pipe Wolferstan . . . . 31 Dec
64 Beauchamp St. John Moubray . . . . . 31 Dec
113 Lionel George Spiridione Hancock . . . . . 31 Dec
(N†) Macleod Albert Cockcraft 31 Dec
263 Gerald Charles Adolphe Marescaux . . . . . 31 Dec
306 mHarry Hampson Stileman 31 Dec
315 Archibald Peile Stoddart . 31 Dec
526 (G) mCecil Fiennes Thursby (G) 31 Dec
529 Edward Harrington Martin 31 Dec
316 George Stewkley Shuckburgh 31 Dec
347 mCharles Wilson Fowler . 31 Dec
258 Walter Edward Elliot . . 31 Dec

1884

59*a* mMontague George Cartwright . . . . . 15 Mar
48 mGeorge Alexander Ballard 15 Mar
383 mHenry Faulconer Aplin . 15 Mar
450 (G) Frederick Charles Tudor Tudor (G) . . . 29 Mar
474 Charles M'Crea (E) . . . 1 Apr

64 (T)Eardley Culling Carr (G) 21 Apr
(T)mWilliam Lowther Grant (E)(G) 10 May
304 mPercy Douglas Melville Henderson . . . . . 20 May
229 mHubert Grant-Dalton . . 21 June
122 William Omer Oliver . . 30 June
432 mWilliam Henry Eyre . . 30 June
172 mAnnesley Bremridge Prance 30 June
518 *Hon.* Francis Charles Bathurst Addington . . . . . 30 June
111 (N†)mHew Sandford White 30 June
252 mSelby Horne Boultbee Ash . . . . . 30 June
61 Wyndham Richardson . . 30 June
263 Edmund Purefoy Ellis Jervoise . . . . . 30 June
Ex (G)mAlfred Ernest Albert Grant (G) . . . . . 30 June
111 mLionel Herber Hordern John Howard Goldfinch . 30 June
111 (G)mCyril Everard Tower (G). 30 June
354 Armytage Anthony Lucas . 30 June
345 (T)Herbert Leopold Heath (G) 30 June
169 (N)Willoughby Pudsey Dawson 30 June
94 (G) mArchibald Gordon Henry Wilson Moore (G) 30 June
52 (G)mCharles Lionel Napier (G) 30 June
32 (T)Harry Jones* (E) (G) . 18 July
115 (T)Walter Carey (G) . . 27 July
396 (T)mCharles Edward Madden (G) 27 July
62 Ernest Charles Thomas Troubridge . . . . . 3 Sept
94 (T)Alexander Ludovic Duff (G) 3 Sept
482 mEdmund Moore Cooper Key 3 Sept
146 (T)Claude William Manners Plenderleath (G) . . . 7 Dec
512 (T)mEdward Francis Benedict Charlton (E) (G) 18 Dec
25 Thomas Ulric Thynne . . 31 Dec
267 John Dennis Hickley . . 31 Dec
215 Ralph Fearon Ayscough 31 Dec
216 mWentworth Vernon Cole . 31 Dec
274 mGeorge John Taylor . . 31 Dec
59 (N)mRowland Nugent . . 31 Dec

478 mGeorge William Cornish . 31 Dec
130 mReginald Arthur Allenby 31 Dec
476 mCharles Henry Umfreville 31 Dec
44 Henry Adair . . . . . 31 Dec
506 Reginald Revett Growse . 31 Dec
94 James Winstanley Pochin . 31 Dec
316 mHerbert Paris Barton . . 31 Dec
62 Joseph Ridgway Bridson . 31 Dec
450 mVernon Maud . . . . . 31 Dec
71 mBasil Cadogan Barber . . 31 Dec
25 Aubrey William Howe . . 31 Dec
390 mHenry William Thierens . 31 Dec
324 (N)mCharles Amyas Radcliffe . . . . . 31 Dec
116 mErnest Gillbe Barton . . 31 Dec
283 Amherst Charles Hagerman Pearson . . . . . 31 Dec
518 Hugh Evan-Thomas . . . 31 Dec
354 mRichard Purefoy Fitz-Gerald . . . . . 31 Dec
60 *P W*mHenry Harvey Bruce 31 Dec

1885

368 (N)mJohn Franklin Parry 20 Jan
533 (G)mAlfred Peel Ethelston (G) 4 Feb
mFrancis Hungerford Pollen 4 Feb
524 mColin Richard Keppel . 4 Feb
SC Edmund Hyde Smith (E) . 22 Feb
443*a* (N)Hugh Le Despencer Stapleton 5 Mar
256 (T)mStuart Nicholson (E)(G) 11 Apr
263 (T)mDudley Rawson De Chair (G) . . . . . 19 May
447 (T)Herbert Arthur Stephenson Fyler (G) . . . . . 22 May
427 (N†)mFrancis Spurstow Miller . . . . . 22 May
249 (G)Edmund Courtney Astley Paston-Cooper (G) . . . 13 June
293 (G)Francis Alan Richard Bowles (G) . . . . . 30 June
213 mEdmund Radcliffe Pears . 30 June
152 Christopher George Francis Maurice Cradock . . . 30 June
(N†)Charles Edward Monro 30 June
64 (G)Charles Stirling (G) . 30 June
533 John Irvine Graham . . 30 June

231 Philip George Tillard . . 30 June
370 Robert Hamilton Anstruther 30 June
Frank Henry Peyton . . 30 June
Arthur Gwyn Moreton Meredyth . . . . . 30 June
327 Algernon Hankey Lyons . 30 June
158 (G) m Montague Edward Browning (G) . . . 30 June
447 m* Drury St. Aubyn Wake 30 June
53 (G) m Arthur Henry Limpus (G) 30 June
133 m Godfrey Gore-Browne . 30 June
71 (T) William Coldingham Masters Nicholson (G) 21 Aug
345 (G) m Charles Delabere Granville (G) . . . . . 22 Aug
146 (T) Herbert Orpen (G) . . 30 Aug
79 *Hon.* George Arthur Hardinge . . . . . 30 Aug
533 (T) *Sir* Robert Keith Arbuthnot, *Bart.* (△) (G) . . 30 Aug

185 Seymour Elphinstone Erskine 19 Sept
126 Alexander Young Crawshay Mainwaring Spearman . 30 Sept
392 m Gerald Archibald Heyman 30 Sept
325 m George Edward Akers . . 30 Sept
259 m Frederick Murray Walker 30 Sept
Owen Francis Gillett . . 30 Sept
113 (N) m Murray Thomas Parks 30 Sept
252 m Ivan Gordon Humphreys. 30 Sept
258 John Michael de Robeck . 30 Sept
364 Hugh Thomas Hibbert . . 30 Sept
283 (N) Lawrence Archer Tawney 30 Sept
495 Bentinck John Davies Yelverton 30 Sept
67 m John de Mestre Hutchison 30 Sept
360 (N†) m Frederick Claude Coote Pasco . . . . . 30 Sept
263 (G) Morgan Singer (G) . . 13 Dec
168 (T) m Cecil Edward Eden Carey (E) (G) (△) 23 Dec
396 (T) m Ralph Hudleston (G) . 24 Dec
556 m John William Monk Webb 31 Dec
William Owen Lyne . . . 31 Dec
Coll 385 } m Arthur George Cawston 31 Dec
354 (G) Arthur Henry Christian (G) 31 Dec
526 William Gravely Van Ingen 31 Dec

1886

78 m William Henry Baker Baker 1 Jan
SC m* Edward Matson Hewett . 1 Jan
93 (G) m John Hercules Robertson (G) . . . . . 16 Mar
517 (T) Somerset Arthur Gough Calthorpe (G) . . . . 19 Mar
270 (N†) m Henry Alton Hatchard 1 Apr
464 m Charles Arbuthnot Christian 1 Apr
118 (G) m Henry Langley Dickson Pearce (G) . . . . . 1 Apr
526 Arthur Fosberry Holmes . 1 Apr
168 m Cuthbert Godfrey Chapman 1 Apr
126 (G) m Francis George Eyre (G) 1 Apr
93 (G) Llewellyn Edmund Traherne (G) . . . . . 1 Apr
495 (G) Stuart St. John Farquhar (E) (G) 24 Apr
116 (G) m John Francis Murray-Aynsley (E) (G) . . . . 27 Apr
354 (G) Ernest Frederic Augustus Gaunt (G) . . . . . 19 May
107 m Francis William Kennedy 30 June
370 m John Francis Lea . . . 30 June
78 Henry Ernest Fraser Worthington . . . . . 30 June
396 Spencer Victor Yorke de Horsey . . . . . 30 June
41 m Henry Douglas Wilkin . 30 June
390 (N) m Pennant Athelwold Iremonger Lloyd . . 30 June
132 Albert Sumner Lafone . . 30 June
10 m Herbert Powley . . . . 30 June
314 Ernest Charles Hogg . . 30 June
229 (N†) m Arthur Hayes-Sadler. 30 June
424 m Spencer William Montagu Beaumont . . . . . 30 June
512 (T) m Robert Stewart Phipps Hornby (G) . . . . . 9 July
473 (G) Frederick Kenrick Colquhoun Gibbons (G) . . 22 July
401 m Herbert Charles Campbell Da Costa . . . . . 27 July
396 (G) m *Hon.* Robert Francis Boyle (G) . . . . . 20 Aug
518 m Mark Edward Frederic Kerr . . . . . 20 Aug
370 (G) Richard Fortescue Phillimore (G) . . . . . 20 Aug

512 (T) m William Osbert Boothby (G) . . . . . 15 Sept
130 (N) m John Innes Pocock . 18 Sept
512 m Edward Stafford Fitzherbert (G) . . . . . 24 Sept
141 (N) m Henry Boyle Townshend Somerville . . 1 Oct
m Francis Bowden-Smith . 1 Oct
345 m Francis Eaton Travers . 1 Oct
351 m Philip Cranstoun Musgrave 1 Oct
10 (G) m William Henderson Boys (G) 1 Oct
133 (N) Algernon John Hotham 1 Oct
312 (N) m John Dodson Daintree 1 Oct
316 m Ernest Humbert Grafton 1 Oct
267 (G) m Henry Hervey Campbell (G) 21 Nov
512 m George Walter Smith (G) 22 Dec
97 Edmund Richard Sankey . 30 Dec
25 m Gilbert Richard West . . 31 Dec
61 (G) Cunningham Robert de Clare Foot (G) . . . . 31 Dec
15 (N) William Sefton Bowman 31 Dec
69 m Walter John Wyndham Steward . . . . . 31 Dec
325 (Ni) Henry St. George Somerset Clive . . . . . 31 Dec
116 *Hon.* Stanhope Hawke . . 31 Dec
320 Vivian Ormsby Lloyd Champion de Crespigny . 31 Dec

1887

498 m Angel Hope Freeman . . 1 Jan
Henry Thompson . . . . 1 Jan
357 m *Sir* Charles Leopold Cust, *Bart.* . . . . . 1 Jan
32 Henry James Langford Clarke 1 Jan
442 m George Shadwell Quartano Carr . . . . . 20 Jan
265 (G) Cuthbert Edward Hunter (G) 21 Jan
146 (T) m Trevelyan Dacres Willes Napier (G) (E) . . . . 14 Feb
512 (T) m Charles Lionel Vaughan-Lee (G) (E) . . . . . 14 Feb
231 (T) m Edward Arthur Salwey (G) . . . . . 20 Feb

476 (N) m Frederick Seymour Rogers 31 Mar
506 Rosslyn Erskine Wemyss . 31 Mar
172 m Henry Valentine Simpson 18 May
62 Bryan Godfrey Godfrey-Faussett . . . . . 21 June
306 (N) m William Philip Lodder 21 June
396 m Charles Mure . . . . . 21 June
359 (N†) Laurence Eliot Power . 21 June
501 (N) Augustus Richard Charles Warren . . . . . 21 June
499 Charles Joseph Thaddeus Dormer . . . . . 21 June
79 m Robert Edmund Ross Benson . . . . . 21 June
180 (G) m Robert John Prendergast (G) . . . . . 21 June
304 Arthur Trevelyan Taylor 21 June
287 (N) Edward Winthrop . . 21 June
256 Charles William Stares Leggatt. . . . . 21 June
60 (N) Bertie Angelo Cator. . 21 June
168 m Francis Fitzgerald Haworth-Booth . . . . . 21 June
Coll 385 } Harold Wildey Hasler Helby . . . . . 21 June
450 Edward Matthew Hale . . 21 June
158 Heathcoat Salusbury Grant 21 June
m Maurice Henry Horatio Nelson . . . . . 21 June
63 (N†) m William Henry Forbes Montanaro . . . . 21 June
300 m James Webber . . . . 21 June
524 m Richard Archibald Cathie 21 June
351 (N†) m Vernon Brooke Webb 24 June
93 (G) (*I*) Sydney Robert Fremantle (E)* (G) (△) 14 July
180 (G) Arthur Cavenagh Leveson (E)* (G) (△) 27 July
359 m Frederick Claude Hynman Allenby . . . . . 24 Aug
394 John Scott Luard . . . . 24 Aug
169 Frederick Charles Learmonth 24 Aug
71 Gerald Oliver . . . . . 1 Oct
277 m Ernest Alexander Martin . 1 Oct
m Charles Chadwick . . . 1 Oct

35 mThomas Shirley Gooch . 1 Oct
244 (G)ArthurParkinsonJames (G) 1 Oct
269 Arthur Cole Lowry . . . 1 Oct
168 Percy Stuart St. John . . 1 Oct
172 Stewart Carnac Weigall . . 1 Oct
78 (Nf)mThomas Brandreth . 1 Oct
180 (G)Arthur Trevor Dawson (G) 20 Nov
417 mPhilip Walter . . . . 21 Nov
427 (G)Charles Gilbert Sclater (G) 21 Dec
382 *Rt. Hon. Lord* Francis Granville Godolphin Osborne . 31 Dec
475 mAnthony Francis Gurney 31 Dec
482 Edward Herbert Moubray . 31 Dec
Edmund Frederick Talbot . 31 Dec

1888

mPatrick Maxwell Stewart 1 Jan
180 (G)mReginald Graham Gregory (G) . . . . . 1 Jan
177 mCecil Foley Lambert . . 1 Jan
64 mHugh Henry Darby Tothill 1 Jan
180 mThomas Jackson (E) (G) . 14 Jan
Coll 512 } mGordon Colquhoun Fraser 22 Jan
512 Frederick Charles Ashley Ogilvy (G) . . . . . 22 Jan
274 (N)mGeorge Stirling Hockin 1 Apr
475 (N)Harold Charles Scroggs 1 Apr
306 (J) mJohn Nicholas . . . 1 Apr
216 Carlton Valentine de Mornay Cowper . . . . . 1 Apr
461 (Nf)mEdgar Guy Hudson Gamble 1 Apr
512 Philip Howard Colomb (G) 16 May
5 Norman Craig Palmer . . 1 June
277 Herbert Granville Smith . 30 June
275 Lawrence de Wahl Satow . 30 June
92 mBasil Reginald Hamilton Taylor . . . . . 30 June
368 mJames Charles Tancred . 30 June
67 (N)Price Vaughan Lewes . 30 June
394 (N)mBasil William Reid Hall . . . . . 30 June
325 mWalter Lumsden . . . 30 June
470 Henry Francis Oliver . . 30 June
122 Herbert James Ogilvy Millar 30 June
76 (N)mGeorge Wentworth Windsor Dawes . . 30 June

215 (N)mErnest Edward Lacy 30 June
257 mArchibaldBellendenPurvis 30 June
506 mFrank Edward Cavendish Ryan . . . . . 30 June
180 Cecil Frederick Dampier(G) 14 July
90 Thomas Willing Stirling* . 26 July
512 mEdgar Lees (G) . . . . 30 Aug
396 mEdward William Elphinstone Wemyss . . . . . 30 Aug
Coll 512 } mThomas Legge Barnardiston 30 Aug
512 (T)Charles Fitzgerald Sowerby (G) 22 Sept
128 mAlgernon Eden Brooke Greville. . . . . 1 Oct
29 Frank Hammond. . . . 1 Oct
53 mRichard Morden Harbord 1 Oct
180 Charles William Keighly-Peach (G) . . . . . 1 Oct
383 (N)mCharlesHerbertMorgan 1 Oct
314 (N)Charles Ferdinand Henderson . . . . . 1 Oct
447 mWilliam Bourchier Sherard Wrey. . . . . 1 Oct
141 mEdwin Alderson Day . . 1 Oct
216 (N)mCharles Monro Masters 1 Oct
180 mJohn Francis Blandy (G) 2 Dec
180 mFrank Mansel-Jones (G) . 14 Dec
180 mGeorge Bowes Hutton (G) 14 Dec
Coll 512 } mLeonard Coryton Lister 22 Dec
539 mGraham Samuel Philpot Gwynn . . . . . 31 Dec
345 Frederick Cecil Montresor . 31 Dec
Cecil Spencer Hickley . . 31 Dec

1889

122 mAllen Thomas Hunt . . 1 Jan
293 mPercy Mather Hay . . . 1 Jan
415 mLouis James MacHutchin 1 Jan
315 Henry Isaac Williams Nevile 1 Jan
89 Philip D'Arcy De Sausmarez 1 Jan
Arthur Frederick Vans Agnew 1 Jan
478 Frederick Arthur Hodge . 1 Jan
mEdward Buxton Kiddle . 1 Jan
94 Richard Sullivan . . . . 1 Jan
158 mCyril Leigh Wasey . . . 1 Jan
362 (N)mStewart Evelyn Forster 1 Jan
268 (N)mFrancis Goodyere Dineley . . . . . 1 Jan

Coll 180 Osmond DeBeauvoir Brock (E) 14 Feb
Coll 180 Vivian Henry Gerald Bernard 25 Feb
59*a* (N) Allan Hamilton Ozzard . 1 Apr
464 (N) mPhilip Nelson-Ward . 1 Apr
mFrederick Dundys Gilpin-Brown . . . . . 1 Apr
73 mBertram Mordaunt Chambers . . . . . 1 Apr
62 mJohn Campbell Watson . 1 Apr
5 Arthur John Henniker . . 1 Apr
152 mRobert Amyas Leslie Bushe 1 Apr
258 mDouglas Romilly Lothian Nicholson . . . . . 1 Apr
180 Brian Herbert Fairbairn Barttelot (G) . . . . 14 Apr
Coll 180 William Driffield . . . 14 May
Coll 180 Charles Frederick Thorp 3 June
Coll 512 Clement Greatorex . . 14 June
92 Philip Egerton . . . . 30 June
526 mGeorge Augustus Crosbie Ward 30 June
274 Thomas Dawson Lees Sheppard 30 June
mCharles Douglas Mackenzie 30 June
185 mHughes Campbell Lockyer 30 June
180 Edward Francis Bruen (G). 30 June
Coll 512 Robert Falcon Scott . . 14 Aug
130 Douglas Lionel Dent* . . 14 Aug
96 m*Hon.* Victor Albert Stanley 23 Aug
499 William Edmund Goodenough 23 Aug
180 mMichael Culme-Seymour (G) 23 Aug
Coll 180 George Ernest Stapleton Petch . . . . . 6 Sept
Coll 180 Thomas Charles Smyth . 13 Sept
427 James Clement Ley (E) . . 14 Sept
Francis James Patteson . 30 Sept
Coll 180 George Price Webley Hope 11 Oct
Coll 180 Maurice Woollcombe . . 14 Oct
416 John Seymour William Talbot-Ponsonby (E) . . 1 Nov

427 George Holmes Borrett . . 13 Nov
64 Aylmer Charles Lockhart Cameron . . . . . 31 Dec

1890

Coll 512 Cole Cortlandt Fowler . 1 Jan
Edwyn Sinclair Alexander. 1 Jan
316 mLewis Clinton-Baker . . 1 Jan
115 mJohn Frederick Ernest Green 1 Jan
287 mCharles Edward Fenwick 1 Jan
361 (N) Thomas Webster Kemp 1 Jan
482 mFrederick Charles Ulick Vernon Wentworth . . 1 Jan
89 mBerkeley Walter Drummond 1 Jan
60 mCecil Irby Prowse . . . 1 Jan
32 Philip Harvey Munro . . 1 Jan
Coll 180 Harold Granville Grenfell 14 Jan
258 William Reginald Hall (E) 28 Jan
Coll 180 Ronald Arthur Hopwood 14 Feb
461 Arthur Hearle Tremayne . 14 Feb
George Elliot Armstrong. . 1 Apr
152 (N) Louis Wentworth Packington Chetwynd . . 1 Apr
111 John Edwin Russell-Oldnall 1 Apr
169 mErnest Clifford Hardy . . 1 Apr
249 Clement Cooper Horne . . 1 Apr
376 (N) mGeorge Guy Babington Sheppard . . . 1 Apr
371 (N) mFrancis William Melvill 1 Apr
499 *Hon.* Horace Lambert Alexander Hood (E)* (△) 2 Apr
Coll 180 Frederic Godfrey Bird (△) 14 May
390 Arthur Hope Fanshawe . 30 June
92 mGeorge Cuthbert Cayley. 30 June
265 Peter Bruff Garrett . . . 30 June
52 mWalter Tyrell Ross . . 30 June
442 (N) Edward Cecil Villiers . 30 June
56 Gerald Frederic George Woodhall . . . . . 30 June
236 mHenry Buller Bradshaw 30 June
130 mAdrian George Allgood . 30 June
498 mWilliam Firth Slayter . 30 June
72*a* Robert Woodyear Glennie 30 June
434 Rudolf Walter Bentinck . 14 July

256 Herbert DuCane Luard . . 14 July
78 mWilliam George Elmhirst Ruck-Keene . . . . 26 Aug
394 mMarcus Rowley Hill . . 26 Aug
118 Philip Wylie Dumas . . 26 Aug
53 Spencer Allen Hickley . . 2 Sept
474 (N) mLionel Francis William Sanders . . . . . 1 Oct
390 mEdward Guy Wright Davy 1 Oct
249 mWilliam John Standly Alderson . . . . . 1 Oct
220 (N) mAlfred Edward Hay Marescaux . . . . 1 Oct
361 mCharles Blois Miller . . 1 Oct
279 (N) mEdmund Percy Fenwick George Grant . . . 1 Oct
320 mCharles George Bolton . 1 Oct
10 mSamuel Montagu Agnew 1 Oct
mConstantine Henry Hughes-Onslow . . . . . 1 Oct
476 mJohn Knox Laird . . . 1 Oct
221 (N) mPercy William Rimington . . . . 1 Oct
301 Henry Blackett . . . . 1 Oct
539 (N) Judge D'Arcy . . . . 1 Oct
434 (N) Edwin Veale Underhill 1 Oct
392 (N) Herbert Edward Holmes A'Court . . . . . 14 Oct
464 Charles Edward Le Mesurier 14 Nov
67 Arthur Rhuvon Guest . . 16 Dec
495 mGeorge Frederick Edward Nugent . . . . . 31 Dec
220*a* (N) mCrawford Maclachlan 31 Dec
392 mHenry Arthur Beverley Shrubb . . . . . 31 Dec
427 Arthur Hepburn Walsh . . 31 Dec

1891

215 Harold Christian . . . 1 Jan
483 Henry Bertram Pelly . . 1 Jan
218*b* George Robert Mansell . . 1 Jan
5 Edward David Ogilvie . . 1 Jan
185 mArthur Leoline Macnamara 1 Jan
345 William Drummond Church 1 Jan
270 Alexander Gillespie . . . 1 Jan
96 Sydenham Gordon Douglas 1 Jan

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383 Charles Frederick Corbett . 1 Jan
354 Claude Preston Buckle . . 1 Jan
373 mRaymond Abelard Langley Ozzard . . . . . 1 Apr
407 Thomas Hudson Foster . . 1 Apr
315 Henry Otway Boger . . . 1 Apr
380 (N) mDouglas Egremont Robert Brownrigg . 1 Apr
218*b* (N) Robert Warren Johnson 1 Apr
416 (N) Alfred Charles Sykes . 1 Apr
362 Basil Hew Fanshawe . . 1 Apr
374 Edmond Hyde Parker . . 1 Apr
518 *Rt. Hon.* Richard Charles *Lord* Gillford . . . . 1 Apr
474 Henry George Glas Sandeman 1 Apr
59*a* Arthur Bertram Finch Dawson . . . . . 11 May
304 Henry Lancelot Mawbey . 17 June
118 John Clark Soady (*b*) . . 30 June
138 mSholto Grant Douglas . . 30 June
380 Hastings Frank Shakespear 30 June
10 mAlexander Percy Davidson 30 June
374 (N) Frank Osborne Creagh Osborne . . . . . 30 June
Harry Lewis d'Estoteville Skipwith . . . . . 30 June
32 Cecil James Reid Livingstone Learmonth . . . 30 June
116 Warren Hastings D'Oyly . 30 June
459 Beauchamp St. John Bellairs 30 June
Allan Frederic Everett . . 30 June
368 mWilliam Edmund Oliver . 30 June
Walter Lionel Berkeley Molyneux . . . . . 30 June
187 (N) Edward Kelly . . . . 30 June
599 Frederick Greville Egerton 30 June
Benjamin Seymour Guinness 30 June
126 mCharles Reginald Curtis . 30 June
424 Guy Lutley Sclater . . . 30 June
533 Adolphus Huddlestone Williamson . . . . . 30 June
494 Herbert Alexander Child . 14 July
258 Arthur Lindesay Cay . . . 14 Aug
Mortimer L'Estrange Silver 1 Sept
Arthur Reginald Raby . . 1 Sept
Frederick George Loring . 1 Sept

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SUB-LIEUTENANTS.

			Class of Certificate in				
			Seamanship.	Navigation.	Torpedo.	Gunnery.	Pilotage.
1888							
64	Odiarne Unett Coates	14 July	3	3	3	3	3
	Noel Grant	14 Aug	2	3	2	2	1
97	Ernest Edward Dowling Clarke	14 Aug	1	2	2	3	1
256	Sampson Sladen	14 Sept	2	2	2	1	1
275	(N) Charles Duncan Johnson	14 Sept	2	2	2	3	2
406	(N) Frederic William Dean	16 Oct	1	3	3	3	2
406	Randal Methven Lambert	29 Oct	2	3	2	3	2
373	(N) Howard Fiennes Julius Rowley	14 Dec	2	3	3	3	2
87	(N) Edward Reeves	14 Dec	1	3	2	3	2
249	Octavius Harold Daniel	14 Dec	1	2	2	1	2
459	(N) Henry William Simms	14 Dec	1	3	1	2	1
301	(N) Francis Arthur Lavington Andrews	14 Dec	1	3	2	3	1
1889							
427	Edward Henry Fitzhardinge Heaton-Ellis	14 Jan	1	3	1	2	2
402	(N) Henry William Grant	14 Feb	2	1	1	2	1
53	Philip Sherard Watson	14 Feb	2	2	2	2	2
216	John Luce	14 Feb	1	2	2	1	1
198	(N) Robert Darell Jeffreys	14 Feb	2	2	2	2	2
39*a*	*Hon.* Angus David Murray	14 Mar	3	3	2	2	3
158	Gerald William Vivian	14 Mar	3	3	2	8	1
468	(N) Hugh Francis Wyldbore Smith	14 Mar	2	3	3	2	1
354	William Stanley Lambert	26 Mar	2	3	2	3	2
308	(N) Harry Mervyn Kemmis Betty	14 Apr	1	3	2	2	1
470	Francis Martin Leake	14 Apr	2	3	2	2	3
71	Hugh Lindsay Patrick Heard	14 Apr	2	2	1	1	1
269	(N) Alexander Farrington	14 May	1	3	3	2	1
62	Arthur Halsey	14 May	3	3	3	3	2
396	George Murray Kendall Fair	14 May	2	3	2	3	2
402	Thomas Lawrie Shelford	14 May	1	3	3	2	2
494	Malcolm Sabine Pasley	17 May	2	3	1	2	2
533	George Ellis Cave	6 June	2	3	3	2	2
445	(N) Francis Gerald St. John	14 June	2	3	2	2	2
407	(N) William Robert Willis	14 June	1	2	2	2	2
72*a*	Alexander Attwood Gordon	14 June	1	2	1	2	2
204	(N) Wentworth Henry Davies Margesson	14 June	1	2	2	2	1

			Class of Certificate in				
			Seamanship	Navigation.	Torpedo.	Gunnery.	Pilotage.
122	Arnold Kirke	13 July	3	3	3	3	3
483	Victor Gallafent Gurner	14 July	1	3	3	2	3
518	Charles James Collins	14 July	1	3	2	2	1
115	(N) William Frederick Blunt	14 Aug	2	2	1	2	1
535	(N) Alexander Keith Jones	14 Aug	2	3	2	3	2
187	Sidney Richard Olivier	14 Aug	3	3	3	3	2
443	(N) Harry Owens Tracey	14 Sept	1	3	1	2	2
191	(N) Alan Wyldbore Bosworth Smith	14 Sept	2	3	3	3	2
76	Raymond Andrew Nugent	14 Sept	1	2	2	2	2
529	Herbert John Temple Marshall	14 Sept	2	2	2	1	2
116	Hubert George Brand	14 Sept	2	3	2	3	2
371	Arthur James Denman Macaulay	14 Oct	2	2	2	2	2
92	Charles Penrose Rushton Coode	24 Oct	1	1	1	2	1
338	(N) Wyndham Forbes	26 Oct	3	1	1	1	1
52	Robert Hudleston Keate	14 Nov	2	2	2	3	2
354	Edward Ashley Baird	14 Dec	2	2	1	3	3
188	(N) Guy de Lancy Ormsby Johnson	14 Dec	2	3	2	3	2
Ex	George Edward Basil Hand (*act*)	14 Dec	1	2	2	3	—
345	Richard Webb	14 Dec	1	2	1	1	1
Ex	Reginald Yorke Tyrwhitt (*act*)	14 Dec	2	3	2	3	—
5	Herbert John Savill	14 Dec	1	2	1	1	1
499	Oscar Valentin de Satgé (*act*)	14 Dec	2	3	2	3	3

1890

126	William Andrew Barkley	14 Jan	3	3	1	3	2
Ex	Henry Montagu Doughty (*act*)	14 Jan	1	2	1	1	—
Ex	Philip Nithsdale Wright (*act*)	3 Feb	1	1	1	1	—
526	William Balfour Macdonald	14 Feb	1	3	1	2	3
Ex	Eric Percy Coventry Back (*act*)	14 Feb	1	2	1	1	—
Ex	Henry Theodore Augustus Bosanquet (*act*)	14 Mar	2	3	2	3	—
Ex	Ernest Lionel Caldwell Muntz (*act*)	14 Mar	3	3	—	—	—
Ex	Francis William Russell Hewett (*act*)	14 Mar	1	3	3	—	—
Ex	Percy Macalpine Riadore (*act*)	14 Mar	2	3	1	3	—
Ex	Carlyon Wilfroy Bellairs (*act*)	15 Mar	1	1	1	1	—
Ex	Henry Leage Dicks (*act*)	14 Apr	2	1	2	2	—
Ex	Edward Andrew Donaldson (*act*)	26 Apr	2	3	2	3	—
Ex	Maurice Swinfen Fitzmaurice (*act*)	14 May	1	1	1	—	—
Ex	William Hunter Gordon (*act*)	14 May	3	2	3	—	—
Ex	Robert Edward Cornelius Cayley (*act*)	14 May	1	2	1	—	—
Ex	Walter Maurice Ellerton (*act*)	14 May	2	2	3	—	—
Ex	David Beatty (*act*)	14 May	2	3	1	—	—
Ex	Lawrence Hill Richardson (*act*)	5 June	2	3	1	—	—
Coll	*Hon.* Edward Spencer Harry Boyle (*act*)	14 June	3	—	—	—	—

			Class of Certificate in				
			Seamanship.	Navigation.	Torpedo	Gunnery.	Pilotage.
Ex	Ernest Kindersley Loring (*act*) . .	14 June	3	3	3	—	—
Ex	Eustace La Trobe Leatham (*act*) . .	14 June	2	2	2	—	—
Ex	John Richard Le Hunte Ward (*act*) .	14 June	2	3	2	—	—
Ex	Robert Sterling (*act*)	23 June	3	3	3	—	—
Ex	Godfrey Edwin Corbett (*act*) . . .	1 July	2	2	2	—	—
Ex	Walter Henry Cowan (*act*)	14 July	2	3	3	—	—
Ex	Edward Stafford Houseman (*act*) .	14 July	2	2	1	—	—
Ex	John Garnet Armstrong (*act*) . . .	14 July	3	2	—	—	—
Ex	Arthur Russell Hulbert (*act*) . . .	14 July	1	1	1	—	—
10	Cecil John Twistleton-Wykeham Fiennes	22 July	3	3	2	3	2
Ex	Edward Montgomery Phillpotts (*act*)	1 Aug	1	1	1	—	—
Ex	Llewellyn Griffiths (*act*)	14 Aug	1	2	1	—	—
Ex	Francis Gerard St. George Brooker (*act*)	14 Aug	1	2	1	—	—
Ex	Frank Pierce (*act*)	11 Sept	3	3	—	—	—
249	William Hutchison Guy (*act*) . . .	14 Sept	2	—	—	—	—
Ex	Thomas Drummond Pratt (*act*) . .	14 Sept	2	3	1	—	—
Ex	Godfrey Tuke (*act*)	14 Sept	2	3	—	—	—
	Herbert Ponsonby Loftus Tottenham (*act*)	14 Oct	2	—	—	—	—
Coll	*Hon.* Algernon Douglas Edward Harry Boyle (*act*)	21 Oct	1	—	—	—	—
Coll	Francis Ignatius Carvill (*act*) . . .	14 Nov	2	—	—	—	—
Coll	Algernon Walker Heneage (*act*) . .	14 Nov	1	—	—	—	—
Coll	Montagu Lister Hulton (*act*) . . .	14 Nov	2	—	—	—	—
Coll	Henry Gosset Vereker (*act*) . . .	14 Nov	2	—	—	—	—
Coll	Frederick Laurence Field (*act*) . .	14 Nov	2	—	—	—	—
Coll	Henry Douglas Gerard Foord (*act*) .	14 Dec	2	—	—	—	—
	John Perceval Shipton (*act*) . . .	14 Dec	2	—	—	—	—
Coll	Oswald Charles Merriman Barry (*act*)	14 Dec	2	—	—	—	—
Coll	Edwin Harold Edwards (*act*) . . .	14 Dec	1	—	—	—	—
Coll	Charles Tuthill Borrett (*act*) . . .	14 Dec	2	—	—	—	—
Coll	Herbert William James (*act*) . . .	14 Dec	2	—	—	—	—
Coll	Llewellyn Dillwyn Crichton (*act*) .	14 Dec	3	—	—	—	—
Coll	Harry Clarence Boyle (*act*)	14 Dec	3	—	—	—	—
Coll	Edward Leonard Booty (*act*) . . .	14 Dec	1	—	—	—	—

1891

Coll	Francis Elliott Walters (*act*) . . .	14 Jan	1	—	—	—	—
Coll	John Alexander Waugh (*act*) . . .	14 Jan	1	—	—	—	—
Coll	Hugh Fitz Roy Hopkinson (*act*) .	14 Jan	2	—	—	—	—
Coll	Montagu William Consett (*act*) . .	14 Jan	2	—	—	—	—
Coll	Henry Arthur Lyall (*act*)	14 Jan	2	—	—	—	—
Coll	James Douglas Dick (*act*)	14 Jan	1	—	—	—	—
Coll	Herbert William Richmond (*act*) .	14 Jan	1	—	—	—	—
Coll	Henry Lake Cochrane (*act*) . . .	14 Jan	2	—	—	—	—
Coll	John Donald Kelly (*act*)	14 Feb	3	—	—	—	—
	Richard Harry Parker (*act*) . . .	14 Feb	3	—	—	—	—
Coll	Henry Edmund Sharp (*act*) . . .	14 Feb	2	—	—	—	—
Coll	Stewart Ayscough Perry-Ayscough (*act*)	14 Feb	2	—	—	—	—
Coll	Donald Osborn Springfield (*act*) . .	14 Feb	3	—	—	—	—
Coll	Thomas Leslie Thorpe-Doubble (*act*)	14 Feb	2	—	—	—	—

			Class of Certificate in			
			Seamanship.	Navigation.	Torpedo.	Gunnery.	Pilotage.
Coll	James Andrew Fergusson (*act*)	14 Feb	3	—	—	—	—
Coll	Arthur Hugh Oldham (*act*)	14 Feb	3	—	—	—	—
Coll	Charles Martin de Bartolomé (*act*)	14 Feb	1	—	—	—	—
Coll	Reginald Francis Parker (*act*)	14 Feb	1	—	—	—	—
	William Alfred Carleton (*act*)	15 Feb	1	—	—	—	—
Coll	Arthur Courtenay Stewart (*act*)	14 Apr	3	—	—	—	—
Coll	John Douglas Edwards (*act*)	14 Apr	1	—	—	—	—
Coll	Launcelot Charles Cox (*act*)	14 May	3	—	—	—	—
Coll	Horatio Walcott Colomb (*act*)	14 May	1	—	—	—	—
Coll	Harry Beaumont Heygate (*act*)	14 May	2	—	—	—	—
Coll	Sidney Robert Drury-Lowe (*act*)	14 May	1	—	—	—	—
Coll	George Henry Baird (*act*)	14 May	1	—	—	—	—
Coll	William Francis Benwell (*act*)	14 May	1	—	—	—	—
Coll	Ernest Saumarez Carey (*act*)	14 May	2	—	—	—	—
Coll	Henry Luxmoore (*act*)	14 May	1	—	—	—	—
	John Collings Taswell Glossop (*act*)	14 May	1	—	—	—	—
Coll	Philip James Stopford (*act*)	14 May	1	—	—	—	—
Coll	Charles Samuel Wills (*act*)	14 May	3	—	—	—	—
Coll	George Cuninghame Quale (*act*)	14 May	1	—	—	—	—
Coll	Frank Brandt (*act*)	14 May	1	—	—	—	—
Coll	John Roderick Seagrave (*act*)	14 May	2	—	—	—	—
Coll	Godfrey Marshall Paine (*act*)	14 June	2	—	—	—	—
Coll	Godfrey George Webster (*act*)	15 June	3	—	—	—	—
	Charles George de Beauvoir Tupper (*act*)	16 June	1	—	—	—	—
Coll	Arthur William Craig (*act*)	18 June	1	—	—	—	—
	Alan Grosvenor Lindsay (*act*)	14 July	3	—	—	—	—
Coll	William Alexander Sturrock Dodds (*act*)	14 July	2	—	—	—	—
Coll	Herbert Algernon Adams (*act*)	14 July	1	—	—	—	—
Coll	Theobald Walter Butler Kennedy (*act*)	14 July	2	—	—	—	—
	Lionel Halsey (*act*)	14 July	1	—	—	—	—
Coll	Ralph Philip Clutton (*act*)	14 July	1	—	—	—	—
Coll	Herbert Charles John Grant (*act*)	14 July	1	—	—	—	—
Coll	Francis Wade Caulfeild (*act*)	14 July	1	—	—	—	—
Coll	Reginald William Kiddle (*act*)	11 Aug	3	—	—	—	—
Coll	Charles Pipon Beaty-Pownall (*act*)	14 Aug	1	—	—	—	—
	John Leader Fownes Luttrell (*act*)	14 Aug	1	—	—	—	—
Coll	Guy Montagu Marston (*act*)	14 Aug	2	—	—	—	—
Coll	Murray MacGregor Lockhart (*act*)	14 Aug	2	—	—	—	—
Coll	Wilmot Stuart Nicholson (*act*)	14 Aug	1	—	—	—	—
Coll	Langton William Browell (*act*)	14 Aug	2	—	—	—	—
Coll	Stanley Bernard Norfolk (*act*)	14 Aug	2	—	—	—	—
Coll	Sydney Stewart Hall (*act*)	14 Aug	1	—	—	—	—
Coll	Colin Mackenzie (*act*)	14 Aug	2	—	—	—	—
	Vincent Barkly Molteno (*act*)	14 Aug	1	—	—	—	—
	Hector Lloyd Watts-Jones (*act*)	27 Aug	1	—	—	—	—
Coll	Gordon William Brabant (*act*)	14 Sept	3	—	—	—	—
Coll	Sidney Travers Armitage (*act*)	14 Sept	3	—	—	—	—

MIDSHIPMEN.

1887

5 Charles Joseph Yorke . . 15 July
George Rumbold . . . . 15 Aug
445 Harry Delacombe . . . 15 Aug
506 Hoel Llewellyn . . . . 15 Sept
5 Aubrey Clare Hugh Smith 15 Oct
263 Cecil Rythor Acklom . . 15 Oct
526 Charles John Wintour . 15 Nov
92 Edmund James Prendergast . . . . . 15 Nov
115 Ernest Henslowe. . . . 15 Nov
5 William Hampton Gervis. 15 Nov
376 Cecil Eustace Rooke . . 15 Nov
279 Oscar Matthew Makins . 15 Nov
107 Louis Charles Stirling Woollcombe . . . . . 15 Nov
526 Charles Tibbits . . . . 15 Nov
445 James Upton Yonge . . 15 Nov
263 Tristan Dannreuther . . 15 Nov
64 William Nevill England . 15 Nov
115 Hugh Dudley Richards Watson . . . . . 15 Nov
427 Arthur Edward Phillipps . 15 Nov
92 Frank Chaplyn Grover . 15 Nov
338 Arthur John Payne . . . 15 Nov
308 Roger John Bromlow Keyes 15 Nov
92 Charles Edward Beeby Colbeck . . . . . 15 Nov
92 Albert Charles Scott . . 15 Nov
5 Robert Gwynne Corbett . 15 Nov
526 Archibald Bertram Watson Higginson . . . . 15 Nov
32 Henry Arthur Gillett . . 15 Dec

1888

526 Ion Plunket Barton . . 15 Jan
92 Lewis Dudley Penfold . . 15 Jan
52 Bernard Long . . . . . 15 Jan
32 Philip Streatfeild . . . 15 Jan
92 Harry Hesketh Smyth . . 15 Jan
107 Francis Evelyn Massy-Dawson . . . . . 15 Jan
526 Charles Walter Campbell Strickland . . . . . 15 Jan
116 Henry Cecil Carr . . . . 15 Feb
5 James RosePriceHawksley 15 Feb
92 Thomas Parry Bonham . 15 Feb
Bertram Sutton Evans . . 15 Feb

427 Francis Waldemar Theodore Meister . . . 15 Feb
526 Hepworth Staley Alton . 15 Feb
92 Charles Louis Boulnois . 15 Feb
92 Mervyn Hugh Cobbe . . 15 Feb
376 John Davies Rogers . . . 15 Feb
427 Richard Hyde . . . . . 15 Feb
263 Eric Charrington . . . 15 Mar
5 Guy Dashwood Hirtzel . 15 Apr
396 Hugh Barrington Le Fanu 15 Apr
526 John Barff Hancock. . . 15 May
526 Frederic Henry Walter 15 May
496 Ernest Foster Gregory . . 15 May
5 Murray Fraser Sueter . . 15 May
526 Pasfield Victor Oliver . . 15 May
427 William Archibald Howard Kelly . . . . . 15 May
111 Thomas Francis Tregoye Michell . . . . . 15 May
338 Gerald Thomas Fleetwood Pike . . . . . 15 May
526 Peter William Edward Hill 15 May
Astle Scott Littlejohns . 15 May
308 Philip Colquhoun Pearson 15 May
526 Berkeley Holme-Sumner . 15 May
396 James Bowhill Mason . . 15 May
Cecil Henry Fox . . . 15 May
96 Arthur Gordon Smith . . 14 June
279 Robert William Dalgety . 15 June
Norman Lichfield Stanley 15 June
5 John Paul Irven . . . . 15 June
172 Arthur Herbert Charles Chesney Home. . . . . 15 July
526 Robert William Francis Travers . . . . . 15 July
533 Walter Hugh Charles Samuel Thring . . . 15 July
5 Wilfrid Henderson . . . 15 July
Harry Anthony Pownall Glossop . . . . . 15 Aug
32 Henry Bernard Montagu . 15 Aug
168 George Cecil Hardy . . . 15 Aug
443 Henry Rawdon Veale . . 15 Aug
107 Hubert Stansbury . . . 15 Aug
96 Charles Wispington Glover Crawford . . . . . 15 Aug
118 Robert Neale Lawson . . 15 Aug
533 Henry Strickland . . . 15 Aug

5 John Saumarez Dumaresq 15 Aug
427 John Barnes Sparks . . 15 Aug
Stephen Herbert Radcliffe 15 Aug
5 William Francis Thorp . 15 Aug
111 Arthur Kipling Waistell . 15 Aug
427 Philip Elliston Allen . . 15 Aug
533 Alfred Ernle Montacute Chatfield . . . . . 15 Aug
115 William Thornton Pinder Wilson . . . . . 15 Sept
118 Edward George Lowther-Crofton . . . . . 15 Sept
168 Hubert Henry Holland . 15 Sept
115 William Mitchell Moir . 15 Sept
107 Denis Burke Crampton . 15 Sept
498 Alan Cameron Bruce . . 15 Sept
172 George Bennett Weston Young . . . . . 15 Sept
96 Harry Francis Cayley . . 15 Sept
427 George Herbert Spilsbury Potter . . . . . 15 Oct
172 Herbert Lefroy Hunter Fell 15 Oct
249 Charles Julian Begbie . . 15 Nov
256 Charles Cecil Kerr-Pearse. 15 Nov
263 Herbert Rogers . . . . 15 Nov
5 Frederick Armand Powlett 15 Nov
498 Charles Deane Ricketts . 15 Nov
249 Bernard Louis Majendie . 15 Nov
32 Gilbert John Moor Rathbone . . . . . 15 Nov
533 Hugh Gaultier Coghill Somerville . . . . . 15 Nov
417 John Foster Grant-Dalton 15 Nov
256 Hugh Edwards . . . . 15 Nov
53 Dudley Field Musgrave . 15 Dec
122 John Edmund Drummond 15 Dec
62 Cecil Francis Lacon Watson . . . . . 15 Dec
518 Hugh Francis Paget Sinclair . . . . . 15 Dec
107 Percival Henry Warleigh . 15 Dec
111 Gerald Fitzgerald Youel . 15 Dec

1889

249 Hugh Thomas Grainger Stack 15 Jan
62 Arthur George Kennedy Hill 15 Jan
107 Loftus Charles Ogilvy Mansergh . . . . . 15 Jan
118 John Harvey . . . . . 15 Jan
Martin Frederic Stapylton 15 Jan
52 Hugh Nicholas Granville Stucley . . . . . 15 Jan

52 Christopher Powell Metcalfe 15 Jan
533 James Herbert Simpson Bourne . . . . . 15 Jan
249 Arthur Allan Morison Duff 15 Jan
64 Charles Richard Newdigate Burne . . . . . 15 Feb
32 Sydney Francis Sandys Rotch 15 Feb
258 Frank Oswald Lewis. . . 15 Feb
258 George Norman Ballard . 15 Feb
62 John Campbell Kennedy . 15 Feb
Arthur William Richmond 15 Mar
96 Francis Seal Talman . . 15 Mar
Marmaduke Cecil Allenby. 15 Mar
64 Charles Playdell Mansel . 15 Mar
417 Michael Linning Henry Melville . . . . 15 Mar
498 Harry Charles John Roberts West. . . . . 15 Mar
James Uchtred Farie . . 15 Mar
115 Ernest Algernon Constable 15 Apr
62 *Sir* Malcolm MacGregor, *Bart* 15 Apr
249 Percy William Pontifex . 15 May
126 Edmund Clifton Carver. . 15 May
32 Digby St. Aubyn Percy Weston . . . . . 15 May
498 Gerald Cator. . . . . 15 May
Frederick Shirley Litchfield 15 May
126 James Tobin Bush . . . 15 May
417 Fawcet Wray . . . . . 15 May
64 Octavius Henry Bonham-Carter . . . . . 15 May
354 John Kenneth Crawley . . 15 May
518 Henry Tritton Buller . . 15 May
126 Robert Cathcart Kemble Lambert . . . . . 15 May
64 Arthur Beckett Hughes . 15 May
62 Reginald Arthur Norton 15 May
249 Martin Theodore Daniel . 15 May
52 Fitz Walter George Probyn Butler . . . . . 15 May
Oswald Harcourt Davies . 15 May
62 Richard Greville Arthur Wellington Stapleton-Cotton . . . . . 15 May
396 Marchant Hugh Penfold . 15 May
53 Robert Ernest Vaughan . 15 May
62 John Pratt de Montmorency 15 May
116 David Murray Anderson . 15 May
62 Edward Hilary Rymer . . 15 May
498 Henry Reginald Shipster . 15 June
122 Charles Montagu Foot . . 15 June
116 William Henry Dudley Boyle 15 June

126 Edward Alexander Thomas 15 June
518 Henry FitzRoy George Talbot 15 June
32 Marcus Francis Beresford Whyte . . . . . 15 June
499 William Campbell Gardner 15 June
122 Percival Jones . . . . . 15 June
122 Humphrey Wykeham Bowring . . . . . 15 July
96 Norman Spencer Johnson 15 July
52 Robert Wilberforce Myburgh 15 July
126 Philip Agnew Bateman-Champain . . . . . 15 July
345 Frederic George Brine . . 15 July
256 Robert Mairis Haynes . 15 July
518 *Hon.* Lionel John Olive Lambart . . . . . 15 July
249 Henry Cyril Royds Brocklebank . . . . . 15 July
118 Harold Ernest Browne . . 15 July
115 Charles Douglas Carpendale 15 July
122 Charles Hay Forbes . . . 15 Aug
417 Herbert Norris Hunter . . 15 Aug
Charles Edward Whately Pyddoke . . . . . 15 Aug
506 Oswald McDonough English 15 Aug
132 George Edward Nares . . 15 Aug
122 James William Guy Innes 15 Aug
518 Rowland Henry Bather . . 15 Aug
533 Edgar Robert Morant . . 15 Aug
115 Hugh Gardiner Glennie . 15 Aug
96 Bertram Hornsby Smith . 15 Aug
118 Philip Francklin . . . . 15 Aug
216 William Mellor . . . . 15 Aug
53 Percival Henry Hall Thompson 15 Sept
John Newton Hamilton . 15 Sept
216 Hubert Lynes . . . . . 15 Sept
354 Reginald Ernest Carr . . 15 Sept
126 Herbert Routley Moss Williams . . . . . 15 Sept
263 John Ewen Cameron. . . 15 Sept
62 Frank Boycott . . . . 15 Oct
172 John Alexander Webster . 15 Oct
Spencer Dundas Forbes . 15 Nov
417 John Gilbert de Odingsells Coke . . . . . 15 Nov
518 Arthur Gore Loftus Tottenham . . . . . 15 Nov
53 Claude George Reginald Brandon . . . . . 15 Nov
62 John William Leopold McClintock . . . . . 15 Nov

499 Cyril Thomas Moulden Fuller . . . . . 15 Nov
53 William Bowden Smith . 15 Nov
53 William George Ainslie Kennedy . . . . . 15 Nov
258 Edward Herbert Donovan . 15 Dec
118 Alexander Victor Campbell 15 Dec
498 Gerald Hubbard Welch . 15 Dec
168 Lawrence Leopold Dundas. 15 Dec
53 Arthur Speare Cole . . . 15 Dec
132 John Maxell Dalrymple Elphinstone Warren . . 15 Dec
168 Alexander Lowndes . . . 15 Dec
533 Michael Henry Hodges . 15 Dec
Bertram Sackville Thesiger 15 Dec
94 Stephen Henry Way . . . 15 Dec

1890

126 Martin Joseph Deakin . . 15 Jan
499 Cecil Minet Staveley . . 15 Jan
62 Wilfrid Meysey Clive . . 15 Jan
62 Walter Egerton Woodward 15 Jan
62 George Geoffrey Codrington 15 Jan
53 Henry Ralph Heathcote . 15 Jan
263 Alan Everett Hudson. . . 15 Jan
158 Francis Clifton Brown . . 15 Jan
32 Charles Claude Peaty . . 15 Jan
158 Richard Huth Walters . . 15 Jan
533 Frederick Aubrey Whitehead 15 Jan
345 Richard Faulkner Herbert Hartland Mahon . . . 15 Jan
158 Walter Gordon Wilson . . 15 Jan
533 Reginald Abercromby Willis 15 Jan
263 Christopher Russell Payne. 15 Jan
158 George Trewby . . . . 15 Jan
115 Cecil Edward Pilkington . 15 Jan
518 Percy Molyneux Rawson Royds . . . . . 17 Jan
62 Henry Archibald Carruthers 15 Feb
172 Wilfrid Nunn . . . . . 15 Feb
96 Walter Reginald Glynn Petre. . . . . 15 Feb
498 Frederick William Kinahan 15 Feb
533 William John Beckett Law 15 Feb
354 John Ernest Troyte Harper 15 Feb
499 Henry Montague John Rundle . . . . . 15 Feb
506 Charles William Trousdale 15 Feb
52 Guy Campbell Clarke . . 15 Feb
354 Percy George Brown. . . 15 Mar
216 Walter Clervaux Chaytor . 15 Mar
62 Ronald Oliver Rutherfurd . 15 Mar

354 Basil Ayton Austen . . . 15 Mar
158 Cecil Dacre Staveley Raikes 15 Mar
533 Frank Cyril Tiarks . . . 15 Mar
518 Valentine Egerton Bagot Phillimore . . . . . 15 Mar
94 Harold Trevelyan Atlay . 15 Apr
71 Fitzmaurice Acton . . . 15 Apr
345 Arthur Gainsford Warren . 15 Apr
345 Henry Willcox Osburn . 15 Apr
52 Patrick Spencer . . . . 15 Apr
518 William Speke . . . . . 15 May
345 Clarence Alban Fulcher . 15 May
172 Alfred Astley Ellison . . 15 May
345 Robert Gordon Douglas Dewar . . . . . 15 May
96 Hugh Keith Arbuthnot. . 15 May
116 Barnard Roger Stuart Winter 15 May
506 Henry Charles Russel Boucher . . . . . 15 May
345 Arthur Kenneth Macrorie . 15 May
533 Hugh Powell Evan Tudor Williams . . . . . 15 May
354 John Henry Loftie . . . 15 May
499 Charles Donald Graham . 15 May
158 Percy Arthur Robarts . . 15 May
499 Cecil Halsted France-Hayhurst . . . . . 15 May
533 Thomas Evans Crease . . 15 May
533 Charles Edward Chapman . 15 June
506 Reginald Thomas Forrester 15 June
506 James Hartley Dathan . . 15 June
158 George James Todd . . . 15 June
126 Nithsdale Carleton Atkinson Moore . . . . . 15 June
345 William Leslie Elder. . . 15 June
263 Alfred Barnett Barker . . 15 June
62 Archibald Cochrane . . . 15 June
172 Cyril Asser . . . . . 15 June
498 George Walker Mason . . 15 June
232 Charles Richard Wynn Brewis 15 July
345 William Herbert Grieve . 15 July
396 Francis May . . . . . 15 July
258 Francis Haines Marshall Jackson . . . . . 15 July
533 Arthur Noel Loxley . . . 15 July
396 Percy Harvey . . . . . 15 July
168 Frederick Luscombe Attenborough . . . . . 15 July
396 Henry Ralph Crooke . . 15 July
118 Charles Henry Reynard Atkinson . . . . . 15 Aug
116 George Halliday Brown . 15 Aug

354 John Walter Elmslie Townsend . . . . . 15 Aug
506 Ernest George William Davidson . . . . . 15 Aug
533 Wyndham Lerrier Bamber 15 Aug
168 John Henry Trye . . . . 15 Aug
258 Vernon Harry Stuart Haggard . . . . . 15 Aug
94 Rudolf Miles Burmester . 15 Aug
345 Francis Edmund Musgrave Garforth . . . . 15 Sept
71 Charles La Primandaye Lewin . . . . . 15 Sept
64 Cyril Beauchamp Hampshire . . . . . 15 Sept
533 Henry Ludovic Drummond 15 Sept
62 Harry Lionel Wells . . . 15 Sept
71 Walter Hastings Frederick Hughes . . . . . 15 Sept
258 John Alexander Ingles . 15 Sept
216 John Derwent Allen . . 15 Sept
116 Herbert Cayley. . . . . 15 Oct
396 William Wordsworth Fisher 15 Oct
396 George Parish Ross . . 15 Oct
168 Robert Algernon Newton . 15 Oct
71 Godfrey Pattison Collins . 15 Oct
506 Harold Escombe . . . . 3 Nov
168 Arthur Cloudesly Shovel Hughes D'Aeth . . . . 15 Nov
111 Percy Tufton Hamilton Beamish . . . . . 15 Nov
354 Basil Stratford Noake . . 15 Nov
258 Patrick James Boyle *Viscount* Kelburne . . 15 Nov
396 George Napier Tomlin . . 15 Nov
396 George Michael Keane . . 15 Nov
396 Reginald Louis Crichton . 15 Nov
396 Henry Eilbeck Hillman . . 15 Nov
354 Arthur Charles Akehurst . . 15 Dec
396 Cecil Alexander Severn . . 15 Dec
62 Harry Arthur Clifton . . . 15 Dec
115 Walter Vivian Butler . . . 15 Dec
518 Norman McCrea Lewis . . 15 Dec
62 Duncan Tatton Brown . . 15 Dec
216 John Allan Gregory . . . 15 Dec
533 Alister Francis Beal . . . 15 Dec
499 Walton Cornelius Grinnell Ruxton . . . . . 15 Dec

1891

506 Maurice John George Cay . 15 Jan
258 Hubert Searle Cardale. . . 15 Jan

71 Henry Blake Gellibrand . 15 Jan
71 Cyril Corbett . . . . . 15 Jan
396 William Douglas Paton . . 15 Jan
71 Cathcart Romer Wason . . 15 Jan
168 Arthur Edmund Wood . . 15 Jan
396 Godfrey Cecil Echlin . . 15 Jan
396 Ronald Scott Jervoise Wigram . . . . . 15 Jan
111 Harry Charles Sterling . . 15 Jan
71 Vincent Lewin Bowring . . 15 Jan
62 Cyril Samuel Townsend . . 15 Jan
Audley Wells Morton . . . 15 Jan
94 Arthur Vyell Vyvyan . . . 15 Jan
62 Henry George Robinson Bevan . . . . . 15 Jan
258 Rupert Stanley Williams . 15 Jan
71 Ernest Butler Case . . . 15 Feb
396 Arthur Sydney Chambers . 15 Feb
64 Hampden Grant Duff . . 15 Mar
396 Frederick Hare Hallowes . 15 Mar
499 Lionel George Preston . . 15 Mar
71 Douglas Anson Stainforth . 15 Mar
71 Alexander Galloway Wright 15 Mar
216 Ernest Edward Parker . . 15 Mar
263 Francis Henry Grenfell . . 15 Mar
64 Burrard Archibald Smith . 15 Mar
132 Herbert Edward Buchanan Brigstocke . . . . . 15 Mar
263 David Monteith Hamilton . 15 Mar
53 Robert Hugh Bogle . . . 15 Mar
258 Ernest Stevenson . . . . 15 Mar
499 Herbert Neville Garnett . 15 Mar
94 Charles Horace McMullin . 15 Mar
499 Thomas Charles Alfred Blomefield . . . . . 15 Mar
256 Arthur Welland Lowis . . 15 Mar
216 Hugh Ferrers Courage . . 15 Apr
32 Rafe Grenville Rowley Conwy . . . . . 15 Apr
168 Thomas Henderson . . . 15 May
71 Bertram Owen Frederick Phibbs . . . . . 15 May
263 Eric Valentine Frederick Radclyffe Dugmore . . 15 May
258 Henry Gerald Elliot Lane . 15 May
258 Percy Crabtree . . . . . 15 May
256 Leslie Inglis . . . . . 15 May
263 Bernard John Hamilton Ward . . . . . 15 May
263 Lancelot Napier Turton . . 15 May
417 Charles Archibald Wise Wrightson . . . . . 15 May

168 George Evelyn Perrean . . 15 May
263 Malcolm Alfred Kennard . 15 May
132 Claud Denison Burney . . 15 May
396 George Frederick Somerset Gore . . . . . 15 June
499 Charles Lachlan Maclean . 15 June
258 Charles William Bruton . 15 June
94 Hugh Percival Buckle . . 15 June
94 Robert Jeffreys . . . . . 15 June
258 Basil Edward Maynard Waters . . . . . 15 June
94 Herbert MacIver Edwards. . 15 June
258 Stanley Lyte Willis . . . 15 June
258 Arthur de Kewer Livins May . . . . . 15 July
94 Quentin Charles Alexander Craufurd . . . . . 15 July
417 Edward Louis Delmar Morgan . . . . . 15 July
263 Neville Whitburn Martyn 15 July
518 Spencer Reginald Strettell Richards . . . . . 15 July
258 Gerald Vivian Cuff Knox . 15 July
249 Cecil Maxwell Lefroy . . 15 July
32 Robert Nesham Bax . . . 15 July
533 Francis Herbert Mitchell . 15 July
518 Arthur Charles Grieve . . 15 July
32 Otto Herman Stahlknecht 15 Aug
256 Osmond James Prentis . . 15 Aug
32 Claude Alwin Rombulow-Pearse . . . . . 15 Sept
116 John Evelyn Bray . . . 15 Sept
533 Albert Percy Addison . . 15 Sept
249 Kenneth Alexander Haldan Jamieson . . . . 15 Sept
94 George Ainslie Rooke . . 15 Sept
506 Percy Withers . . . . . 15 Sept
518 Ayscough Guy Hawksworth Fawkes . . . . 15 Sept
345 Richard Markham Tyringham Stephens . . . . 15 Sept
53 Edward Oliver Gladstone 15 Sept
32 Edward Llewellyn Hughes 15 Sept
158 Francis Rowland Scarlett 15 Sept
96 Ferris Nelson Grant. . . 15 Sept
116 Reginald Davie Scott . . 15 Sept
518 James Gordon Lumsden . 15 Sept
52 Thomas Acland Williams . 15 Sept
506 James Denham Douglas Stewart . . . . . 15 Sept
256 John Francis Alexis Robbins . . . . . 15 Sept

NAVAL CADETS.

52 Charles Laverock Lambe 15 Jan 89
132 Reginald Gay Copleston . 15 Jan 89
354 Reginald Montagu Roberts West . . . . . 16 Mar 89
249 William Charles Castle . 15 Jan 89
249 Bishop Octavius Maturin Davy . . . . . 15 July 89
499 Edward Bathurst Compton 15 July 89
62 Evelyn Charles Henry Stuart . . . . . 15 July 89
506 Henry Wise Parker . . 15 July 89
62 Frank Larken . . . . 15 July 89
345 David Thomas Norris . 15 July 89
518 *Hon.* Cyril Augustus Ward 15 July 89
256 Edward Launcelot Tomkinson . . . . . 15 Jan 89
345 Stanley Venn Ellis . . 15 July 89
115 Francis William Hanan . 15 July 89
53 Howard James Lionel Walter Kox Willcox . 15 July 89
53 George Thompson Crombie 15 July 89
256 Robert Maxwell Grenfell Knight . . . . . 15 July 89

17

263 Humphrey Hugh Smith . 15 July 89
499 John Copley Powles . . 15 July 89
498 Gerald Ducat . . . . 15 July 89
417 Charles Donnison Roper 15 July 89
533 George Donald Henry MacKinnon . . . . 15 July 89
533 Cyril Thomas Hewlett-Cooper . . . . . 15 July 89
499 Sidney Edgar Deacon . 15 July 89
345 Frederick Richard Eccles Clarke . . . . . 16 Mar 89
499 Bernhard Alexander Pratt-Barlow . . . . 15 Jan 89
345 Anselan John Buchanan Stirling . . . . . 15 July 89
158 Walter Scott Gillett . . 15 July 89
96 *Hon.* Herbert Meade . . 15 July 89
115 Cecil Percy Ryan . . . 16 Mar 89
53 Charles George Hanks . 10 July 91
158 John King Patrick Dooner . . . . . 15 July 89
427 Arthur Perssé Pollok . . 15 Jan 89

33

STAFF CAPTAINS.

		Seniority as *Staff Captain.*	*Nav. Lieut.*
DYDev	†mEdwin Wise	30 Aug 83	29 Sept 55
385	†mHenry Rendle Harris	31 Dec 84	21 June 59
DYPo	†mWilliam Frederick Rowe (E)	12 Oct 86	31 May 61
189	†mJohn Phillips	12 Oct 86	20 Nov 61
385	†George Stanley	23 Nov 86	20 Nov 61
DYMa	†mJames Robertson (E)	22 Apr 87	23 Dec 61
174	†mWilliam Wallis Vine	22 Apr 87	30 Jan 61
19	†mWilliam Burgess Goldsmith	14 Oct 88	3 Oct 62
	†mThomas Henry Tizard, F.R.S. (*Assistant Hydrographer to the Admiralty.*)	14 Feb 89	11 June 64
DYCh	†mJames Cole	10 Sept 89	17 Jan 65
335 *DY*	†mWilliam Lamb Dodds	11 Sept 89	3 Oct 62
524 *DY*	†*mGeorge James Tomlin	4 Feb 90	26 July 65
DYPo	†James Roberts Osborn	5 Mar 91	26 July 65
DYSh	†mAlfred Thomas	16 Mar 91	4 Nov 65
DYDev	†mWilliam Henry James	3 May 91	26 July 65

15

STAFF COMMANDERS.

		Seniority as *Staff Commander.*	*Nav. Lieut.*
	1872		
385	†John Cumins Richards (E)	16 Apr	15 Aug 61
	1874		
385	†mGeorge Alexander Browning	30 Dec	1 Jan 65
	1875		
412	†mWilliam Edwin Archdeacon	2 Aug	26 July 65
502*a*	†William Frederick Maxwell (E)	27 Sept	21 Sept 65

4

		Staff Commander.	*Nav. Lieut.*
	1877		
321	†mGeorge John Hirtzel	22 Feb	26 July 65
262	†Jesse Dixon	30 Mar	26 July 65
386	†mFrederick Kibbey Taylor	26 Apr	2 Mar 66
444	†mAlbert James Walton Neville	5 May	8 Nov 64
517 *DY*	†Thomas Roberson	10 Nov	2 July 65
	1878		
41	†mAndrew William Miller	12 Feb	2 Mar 66
170	†Wm Patterson Haynes (E)	14 Feb	13 Aug 66
385	†Charles Henry Clarke Langdon	10 Mar	1 Jan 67
258	†John Bell Johnson	27 Apr	2 Mar 66
64	†James Blake Walker	30 Dec	30 June 66
	1879		
502*a*	†James Edmond Coghlan (E)	14 Jan	5 Dec 67
524	†mJohn Edwards	5 Feb	30 June 66
62	†mJohn George Boulton	7 June	7 Nov 68
528	†mHenry Dicken Shortt	19 Aug	23 Mar 67
260	†mWilliam Currie Edward Parker	25 Nov	17 Oct 67
385	†William Robert Martin (E)	30 Nov	20 Sept 67
	1880		
349	†Robert Towers	26 Mar	17 Oct 67
326	†Selby Lilburn	28 Apr	7 Nov 68
385	†William Pearce (E)	30 Apr	4 June 68
62	†*PW*Frederick William Jarrad	16 June	19 May 70
	1881		
55	†William King	3 Jan	7 Nov 68
280	†mAlbert Rushbridger Wonham	4 Apr	17 Oct 67
162	†mThomas James Henry Rapson	18 July	19 May 70

		Staff Commander.	*Nav. Lieut.*
	1882		
519	†Archibald Godfrey Douglas	3 Jan	5 Mar 69
367	†mJames Robert William Quinn	14 May	30 Jan 68
180	†Charles Brent	30 May	9 Aug 70
517	†mWilliam Richard Stevens	5 Aug	19 May 70
	†mHenry Emilius Wood	18 Nov	19 May 70
	1883		
94	†George Alexander Broad	16 Oct	8 Aug 70
354	†William John Symons	25 Nov	25 July 71
	1884		
385	†William Henry Petley	5 Jan	7 Jan 74
25	†mThomas Hawkins Smith	30 Jan	22 Sept 72
385	†Walter Neilson Goalen	7 Feb	7 Jan 74
555	†mFrederick Hire	20 May	24 April 72
546	†mWalter Sandys Chambré	20 Oct	20 Jan 72
385	†(*I*)mJames Henderson (G)	25 Oct	13 May 73
115	†mJohn Stocker	2 Dec	22 Sept 72
62	†William Tooker	13 Dec	7 Jan 74
	1885		
417	†mHenry Saunders Penn*(E)	11 Jan	6 Dec 73
412	†John Whitly Dixon	14 Jan	14 Dec 74
254	†mJohn Alan Gardner Buckner	19 Feb	19 May 70
435	†Bertram Edmund William Gwynne	1 May	23 Jan 73
174	†Philip Daniel Ouless	23 July	17 June 74
556	†Augustus Fane	5 Aug	30 June 73
121	†Francis Rowlatt	27 Aug	13 May 73
509	†Richard George Roe	19 Sept	20 Jan 72
339	†George Spinluff Ralph	8 Nov	24 April 72
502*a*	†Frank Haslewood	29 Nov	28 June 75
343	†mBerkeley St. George Deane (G)	16 Dec	16 Dec 70
	1886		
518	†mJames Edward Tully	29 July	17 June 74
490	†mWilliam Way	6 Aug	17 June 74
	†(*I*)mRichard James Rogers	11 Sept	14 Dec 74
412	†(*I*)Thomas Charles Pascoe (G)	4 Oct	14 Dec 74
62	†Philip Henry Wright	10 Nov	2 Mar 76
396	†William John Nowell Baird	11 Nov	22 Oct 75
32	†(*I*)George Stephen Keigwin (G)	24 Nov	17 June 74
235	†mCharles Heyward	28 Nov	31 Mar 74

		Staff Commander.	*Nav. Lieut.*
	1887		
3	†mEdmond Evans Greaves	5 Jan	2 Mar 76
347	†Herbert John Dockrell (E) (G)	9 Feb	24 June 75
357	†Herbert Roxby	13 Feb	10 May 75
533	†mClifford Bawden	11 May	2 Mar 76
366	†(*I*)mWilliam Stainer (G)	15 May	17 June 74
552	†Gerard Talbot Napier	27 June	13 Oct 76
444	†mCharles Richard Hudson Robinson	2 July	14 Dec 74
256	†Charles Bertie Clark	26 Aug	22 Oct 75
219	†Frederick John Lobb	27 Sept	2 Mar 76
502*a*	†Lucas George Stovin	1 Nov	2 Mar 76
48	†mEdwin Henry Richards	19 Nov	13 Oct 76
	1888		
499	†mWilliam John Bullmore (G)	14 Jan	10 Sept 74
244	†(*I*)mWilliam Hare Maunsell	28 Feb	14 June 76
52	†Walter Strugnell	28 May	24 Apr 77
506	†James Frederick Foot (G)	2 June	20 Mar 74
540	†Edwin William George Hilliard	8 July	10 Sept 74
553	†mCharles Hemus Hopkins	2 Aug	13 Oct 76
503	†John Horatio Woolward	30 Sept	14 Dec 74
	†William Henry Turner	23 Nov	10 May 75
	1889		
267	†Charles Duke Anderson Morshead	14 Mar	12 July 78
107	†William Towers Thompson	29 June	19 Nov 77
240	†mJohn Davis Moulton (G)	6 Oct	15 Mar 76
	1890		
134	†George Augustus Courtenay Webb	2 Mar	12 July 78
230	†Frank John Harwood	11 Oct	6 Dec 79
	1891		
505	†Frederick Charles Alfred Crooke	27 Jan	16 Apr 80
382	†Arthur Richard Phipps Bawden (G)	24 Apr	18 Feb 80
498	†Francis Roberts	23 Apr	12 July 78

NAVIGATING LIEUTENANTS.

1876

122 †Thomas Barrington Moody (G) 2 Mar

1879

546†mHubert Heath Sabben . . 6 Dec

2

1880

546†Frederick Wetherell Edward Houghton Smith . . . 19 June

310†mThompson Maclean . . 4 Dec

4

A LIST OF ENGINEER OFFICERS WHO HAVE PASSED THROUGH THE SPECIAL COURSE OF TRAINING AT THE ROYAL SCHOOL OF NAVAL ARCHITECTURE AND THE ROYAL NAVAL COLLEGE AT GREENWICH.

INSPECTORS OF MACHINERY.

Albert J. Durston. | James A. Bedbrook.

FLEET ENGINEERS.

William W. Chilcott.
William G. Littlejohns.
John Yeo.
Richard H. Barrett.
William J. Canter.
John Y. Mayston.
James J. Warren.
Joseph A. Smith.
William H. White.

STAFF ENGINEERS.

William J. Harding.
John W. W. Waghorn.
John T. Corner.
David E. Smith.
Samuel J. Robins.
Charles Rudd.
Robert Mayston.
Cornelius Pitt.
Joseph Organ.
Richard A. Shapcott.
Charles Dawe.
Charles H. Pellow.
Charles Lane.
William H. Riley.
George Elbrow.

CHIEF ENGINEERS.

William L. Wishart.
William J. Maudling.
Thomas Rule.
John H. Adams.
William Rabbidge.
George Aborn.
Henry J. Oram.
John H. Slade.
George B. Alton.
John Fielder.
Henry W. Walker.
Frederick Worth.
James C. Edmonds.
Joseph H. W. H. Ellis.

ENGINEERS.

Quentin W. King.
David J. Bennett.
Charles W. Gregory.
Philip Marrack.
William J. Anstey.
Frederick D. Hobbs.
George G. Goodwin.
Francis W. Highton.
Samuel Godbeer.
Walter W. D. Rawlingson.
Alfred R. Pattison.
Francis H. Lister.
Walter K. Williams.
John G. Liversidge.
Charles W. J. Bearblock.
Archie R. Emdin.
George W. Roome.

CHIEF INSPECTORS OF MACHINERY.

1885

520 mJohn Harold Heffernan C.B. . . . . 5 July

1888

mJames Henry Ferguson . 2 Mar
524 mHenry Benbow, D.S.O . 31 Dec

3

1889

540 mWilliam Castle. . . . . 30 Aug
385 Alfred Wood. . . . . 2 Nov

5

INSPECTORS OF MACHINERY.

1887

238 mCharles Malcolm Johnson 18 June
517 mJames Wootton . . . . 1 Dec

1888

354 mJohn Charles Weeks . . 2 Mar
385 Albert John Durston . . 31 Dec
(*Engineer-in-Chief.*)

4

1889

262 mRichard Hartley Trubshaw 6 May
James Albert Bedbrook. . 30 Aug
490 mJames Jackson Finch . . 2 Nov

7

FLEET ENGINEERS.

		Fleet Engineer.	*Chief Engineer.*
	1886		
385	James Alfred Shawyer	6 May	6 May 78
447	mEdward Hightman Willey	12 July	12 July 78
41	William Vincent	18 July	18 July 78
41	James Legate	12 Aug	12 Aug 78
347	Edwin James Comley	20 Sept	20 Sept 78
	James Edmonds	27 Sept	27 Sept 77
543	John Jefferies	1 Oct	1 Oct 78
50	mWilliam Robert McAvoy	27 Dec	27 Dec 78
	1887		
503	Alexander Wilson	23 Jan	23 Jan 79
238	James Melrose	1 Feb	1 Feb 79
25	mWilliam Gilbert	9 Mar	9 Mar 79
540	William Winsland Chilcott	25 Apr	25 Apr 79
417	Frederick Edward Shean	26 May	26 May 79
115	William Philip Davis	27 May	27 May 79
48	George James Weeks	7 June	7 June 79
	mPeter Colquhoun	11 June	11 June 79
477	mJohn George Sampson	14 June	14 June 79
232	Richard Selles Lee	30 June	30 June 79
	1888		
427	mCharles Augustus Vogwell	10 Feb	10 Feb 80
174	Charles William Nibbs	12 Mar	12 Mar 80
118	Stephen Brett Williams	10 May	10 May 80
367	John Tolley Morgan.	6 July	6 July 80

		Fleet Engineer.	*Chief Engineer.*
366	William George Littlejohns	16 Aug	16 Aug 80
41	mRobert Hall	26 Dec	26 Dec 80
	1889		
158	Thomas W. H. Ramsay	13 Jan	13 Jan 81
265	John Murdoch	21 Jan	21 Jan 81
385	John Yeo	12 Feb	12 Feb 81
555	William Thomas Pover	9 Apr	9 Apr 81
325	Thomas Burnes	27 May	27 May 81
235	mHenry George Bourke	28 May	16 Oct 83
68*a*(*I*)	Richard Henry Barrett	31 Aug	31 Aug 81
19	Charles Salmon	23 Sept	23 Sept 81
435	mWilliam James Canter	22 Oct	22 Oct 81
	1890		
66	John Young Mayston	17 Mar	17 Mar 82
585	Samuel Joseph Rock	24 Mar	24 Mar 82
220	George Horatio Weeks	20 Apr	20 Apr 82
199	mWilliam Henry Gulliver	6 May	6 May 82
167	Richard James Wheeler	13 June	13 June 82
52	mRobert Burridge	28 June	28 June 82
339	mWilliam Olive	28 June	28 June 82
62	Charles Edward Stewart (*a*)	10 July	10 July 82
518	mFelix Foreman	11 July	11 July 82
41	mWilliam Nicklin, D.S.O.	11 July	11 July 82
353	mWilliam Mark Feak	11 July	11 July 82
10	mGeorge Thomas Craddock	11 July	11 July 82
473	mWilliam James Pettit	20 July	20 July 82
267	Alexander Graham Smith	3 Sept	13 Apr 81
262	mWilliam Thomas Coope	11 Oct	11 Oct 82
326	mGeorge Nathaniel Hareward Michell	16 Oct	16 Oct 82
396	(*I*) John Allin Lemon	1 Nov	1 Nov 82
354	mWilliam Thomas Henry Bills	18 Nov	18 Nov 82
499	mGeorge Rigler	18 Nov	18 Nov 82
61	William Alexander Harvey	7 Dec	7 Dec 82
116	Charles Albert Walmesley	9 Dec	9 Dec 82
	1891		
263	mHenry Laughrin	24 Jan	24 Jan 83
262	Robert Pattison	20 Mar	20 Mar 83
211	Elijah Tricker	26 May	26 May 83
315	mHenry Charles Stansmore	29 May	29 May 83
450	Alfred James Allen	30 May	30 May 83
230	Frederic George Whittaker	2 June	2 June 83
385	Joseph Andrew Smith	5 June	5 June 83
262	Hugh Burstow	9 July	9 July 83
367	Charles Francis Hulford	13 July	13 July 83
258	mIvie Alexander Couper	16 July	16 July 83
424	mRichard Irwin	8 Aug	8 Aug 83
293	mJames Leighton	1 Sept	1 Sept 83
96	Joseph Monk	4 Sept	4 Sept 83
552	mWilliam Henry White	8 Sept	8 Sept 83
357	James Frost Babb	13 Sept	13 Sept 83

STAFF ENGINEERS.

1887

		Staff Engineer.	*Chief Engineer.*
94	George Stovell Newton	25 Sept	25 Sept 83
556	George John Fraser	23 Oct	23 Oct 83
304	Robert John Barker	6 Nov	6 Nov 83
64	mWilliam Henry Davis	21 Nov	21 Nov 83
92	mRichard Henry Tregenna	22 Nov	22 Nov 83
37	William Henry Burner	2 Dec	2 Dec 83
519	Henry Charles Goldsmith	11 Dec	11 Dec 83
553	David John Gyles	12 Dec	12 Dec 83
355	mJohn Langford Stevenson	17 Dec	17 Dec 83

1888

533	mAndrew Spalding	2 Jan	2 Jan 84
53	mThomas Hughes	3 Jan	3 Jan 84
385	John Waghorn Webb Waghorn	24 Feb	24 Feb 84
266	mJohn Moysey	28 Feb	28 Feb 84
312	mRichard Gould Callaway	28 Mar	28 Mar 84
68	(*J*).mFrancis Ford	28 Mar	28 Mar 84
5	Richard Thomas Rundle	10 May	10 May 84
71	m*Henry George Johnston	19 May	19 May 84
506	Edward Norrington	21 May	21 May 84
277	mMatthew Richard Miller	9 July	9 July 84
242	mWilliam Joshua Harding	19 July	19 July 84
41	John Thomas Corner	9 Aug	9 Aug 84
276	mWilliam Elvy Beal	10 Aug	10 Aug 84
423	Edward Robert Vine	23 Aug	23 Aug 84
121	(*J*)mGeorge McEwen	17 Sept	17 Sept 84
343	William Blake Rock	2 Jan	2 Jan 85
35	John Pitt	17 Mar	17 Mar 85
41	mDavid Edward Smith	5 Apr	5 Apr 85
366	James Daniel Chater	5 May	5 May 85
41	Henry Jolliffe	6 May	6 May 85

1889

512	mGeorge White	6 June	6 June 85
385	Alfred Palmer	1 July	1 July 85
316	mSamuel John Robins	4 Aug	4 Aug 85
385	Charles Rudd	12 Aug	12 Aug 85

		Staff Engineer.	*Chief Engineer*
385	Robert Mayston	21 Aug	21 Aug 85
366	Robert Cullen Moon	2 Sept	2 Sept 85
345	James Dawe Nicholson	17 Sept	17 Sept 85
490	John Theophilus Hervey Denny	3 Oct	3 Oct 85
218	mThomas Francis Brown	5 Oct	5 Oct 85
310	Nicholas Meaden	30 Oct	30 Oct 85
262	mRichard James Tench	30 Oct	30 Oct 85
532	mJohn A'Court	1 Nov	1 Nov 85
78	mJohn Richard Bowden Wright	16 Dec	16 Dec 85

1890

385	Cornelius Pitt	6 Mar	6 Mar 86
385	Joseph Organ	6 Mar	6 Mar 86
234	mGeorge Ferrier Laird	9 Mar	9 Mar 86
528	George Arthur Haddy	21 Apr	21 Apr 86
71*a*	Henry Cook	15 June	15 June 86
148	Henry Eggleton Wingfield	8 July	8 July 86
319	mEdward Jackson	27 July	27 July 86
452	Richard A. Shapcott	27 Aug	27 Aug 86
270	mCharles Dawe	22 Sept	22 Sept 86
512	Charles Henry Pellow	7 Oct	7 Oct 86
262	Charles Lane	9 Nov	9 Nov 86
385	William Henry Riley	17 Nov	17 Nov 86
313	Charles William Thorne	22 Nov	22 Nov 86
128	James Henry Gilbert	22 Nov	22 Nov 86
249	(*I*)mWilliam Thomas Allen	22 Nov	22 Nov 86
529	Richard Harris	30 Nov	30 Nov 86
111	William Henry Creber Gale	1 Dec	1 Dec 86
256	William Henry Skinner	2 Dec	2 Dec 86

1891.

370	Thomas New	3 Jan	3 Jan 87
14	mFrancis James Moore	3 Jan	3 Jan 87
366	mCaleb John North	3 Feb	3 Feb 87
217	mWilliam Henry Matthews	5 Feb	5 Feb 87
228	mRobert Browne Priston	3 Mar	3 Mar 87
421	mJames Martin Cameron Bennett	1 Apr	1 Apr 87
3	John McCarthy	8 Apr	8 Apr 87
219	mHenry James Lock	10 Apr	10 Apr 87
	Oscar George Egan	26 Apr	26 Apr 87
126	John Francis Ryder	1 May	1 May 87
240	John Evans Chase	21 May	21 May 87
215	mGeorge John Ross	1 June	1 June 87
132	mThomas Morris	1 June	1 June 87
481	mSamuel George Follett	19 June	19 June 87
216	mEdwin James Jeffery	29 June	29 June 87
492	mThomas Alban Morris	9 July	9 July 87
63	George Elbrow	28 July	28 July 87
220*b*	William Allen Howlett	1 Aug	1 Aug 87

CHIEF ENGINEERS.

1887

173 William George Parsons . 10 Sept
41 mWilliam Lewis Wishart . 21 Sept
366 mWilliam James Maudling 29 Sept
244 Henry James Joseph Galton Moon . . . . . 4 Oct
15 mJohn Gardner. . . . . 5 Oct
29 James Collie Larg . . . . 6 Oct
371*a* mFrederick Augustus Cocks 7 Oct
231 Isaac John Alexander . . 23 Oct
334 mWilliam Cook . . . . . 2 Dec
320 William Samuel Stribling . 15 Dec

1888

505 William Bromley (*a*) . . 8 Jan
175 Richard Samuel Hamm . 10 Jan
George Henry Cooke . . . 10 Jan
493 mThomas George Coomber . 10 Jan
526 mRichard George Willby . 24 Jan
William Joseph Abbott . . 1 Mar
146 Thomas Rule . . . . . 2 Mar
172 mRichard Thomas Serle . 16 Mar
mWilliam Charles Fincham 1 Apr
368 James John Walker . . . 2 Apr
107 mGeorge Parsons . . . 5 Apr
mWilliam Wyborn Wootton 6 Apr
372 mJohn Stocker Sanders . 7 Apr
41 Thomas Hobbins Hyde . . 1 May
501*a* William Henry Michell . 1 June
385 Edwin Little . . . . . 29 June
415 John Robert Dunmore Johnson . . . . . 1 July

401 mThomas Agnew . . . . 27 July
429 William John Firks . . . 31 Aug
133 James Shirvell . . . . . 1 Sept
30 John William Bennington . 11 Sept
336 mIsaac Edwin Hurst . . . 13 Sept
262 John Hughes Adams . . . 1 Oct
41 William Rabbidge. . . . 15 Oct
394 mJoseph Langmaid . . . 1 Nov
533 William Henry Bramsdon . 1 Dec
488 William Henry Gay . . . 8 Dec
495 mJosiah Philip Thomas . . 24 Dec
238 mGeorge Aborn . . . . 31 Dec

1889

460 William Sharp . . . . . 8 Jan
383 Walter Coleman . . . . 15 Jan
413 (*I*) mThomas James Haddy 1 Feb
138 Joseph Wray Allen . . . 10 Feb
385 Henry John Oram . . . 1 Mar
78 mRobert William Edwards 26 Mar
John Henry Slade . . . 26 Mar
274 George Baltic Alton . . . 1 Apr
77 Benjamin James Barnes . 12 Apr
59*a* mWilliam Henry Pibworth 18 Apr
69 Stephen Henry Blundell . 4 May
John William Henwood . 7 May
379 mMatthew W. Ellis . . . 24 June
498 Elijah Thomas . . . . . 27 June
359 John Fielder . . . . . 2 July
264 Henry Thomas Hammond 6 July
390 mJames Edward Duncan Graham. . . . . 19 July
34 mJohn Samuel Watch . . 13 Aug
442 George Richard Thomas Cummings . . . . . 30 Aug
474 mHenry John Rampling . 3 Sept
458 Arthur John London . . . 4 Sept
37 mGeorge Thomas Simmons . 8 Sept

512 mRobert Harding . . . . 19 Sept
122 mWilliam James Andrew . 29 Sept
269 mWilliam Hines . . . . 30 Sept
451 William Walter White . . 1 Oct
260 William Lonnon . . . . 9 Oct
220*a* Alfred Rayner . . . . . 20 Oct
483 James Joseph Stuart . . 13 Nov
480 James John Frost . . . . 20 Nov
72*a* John William Hole . . . 23 Nov
363 mThomas Green . . . . 1 Dec

1890

169 John Henry Walton . . . 12 Jan
442*a* mDaniel Griffin . . . . 19 Jan
382 Frederick Mitchell . . . 17 Feb
185 George William Barry . . 27 Feb
364 William Hofsommer Grant 23 Mar
Cornelius Henry Steward 19 Apr
366 mFrederick Worth . . . 21 Apr
177 Alfred Daniel Watson . . 26 Apr
60 Henry John Walker . . 29 Apr
306 Hugh Hawkins . . . . 8 May
321 John Samuel Rees . . . 23 May

252 Alfred John Nye . . . . 7 June
254 William James Brown . . 7 June
438 Charles Edward Stewart (*b*) 6 July
65 William Fedarb (*b*) . . . 11 July
97 mCharles Underhill . . . 9 Aug
464 John Kerr (*act*) . . . . 6 Sept
451*a* mThomas Whebby . . . 20 Sept
mHarry Taylor . . . . 23 Sept
218*b* mWilliam Bromley (*b*) . . 4 Oct
James Clarke Edmonds . 4 Oct
395 Thomas Thorne . . . . 10 Nov
351 Frank William Hawkins . 10 Nov
261 mWilliam John Bevan . . 19 Nov

1891

366 mWilliam Frederic Pamphlett 9 Jan
67 mJohn Jones . . . . . 10 Jan
439 James Lane . . . . . 10 Jan
350 mWilliam John Mabb (*act*) 20 Feb
7 mJohn Robert James Pedrick 6 Apr
89 Harry Howard Meadus . . 9 May
262 mEdwin James Rattenbury 13 June
385 Ernest Frank Ellis . . . 16 Aug

ENGINEERS.

1869

Charles Allsop . . . . . 2 Feb
mJohn T. Coombs . . . . 28 May

1874

mThomas Henry Harrup . 16 May
481 mJames Maling . . . . 3 June

1877

24 mWilliam Broad . . . 6 Feb

1878

mWilliam Walker . . . 4 Feb

1879

mHoratio Frederick Walton 18 June

1881

478 mNathaniel Edward Green 23 Sept

1883

355 mJoseph Richard Galpin . 4 Apr
361 mQuentin William King . 1 Sept
347 mJohn White Midgley . . 6 Nov
367 John Frederick Price . . 19 Nov

1884

59 †mJoseph Thomas Purkis . 1 Mar
482 †mHenry Samuel Rashbrook 1 Mar
62 †(*J*)mEdwin Cornish . . 1 Mar
461 †George Edward Bench . . 1 Mar
58*a* †mJames Armstrong . . . 1 Mar
222 †John Lake Michell . . . 1 Mar
476 †Edward George Pitt Moffett 1 Mar
255 †Richard Samuel Hornsby . 1 Mar
477 †mRobert Samuel George Norgate . . . . . 1 Mar
218*a* †mJames Barber (*b*) . . . 1 Mar
453 †John Stanmore Fussell . 1 Mar
396 †John George Lightfoot Baker . . . . . 1 Mar
433*a* †John Greet Stevens . . . 1 Mar
433 †Walter Brown . . . . . 1 Mar
392 †Arthur John Johns . . . 1 Mar
362 †mJohn William Agnew . 23 Mar
76 †Alexander Kerr . . . . 1 Sept
324 †John Alfred Hocken Hicks 1 Sept
41 †mSamuel Aston . . . . 1 Sept
385 †mJoseph Harrison William Howard Ellis . . . . 1 Sept
385 †Edwin Keates Odam . . 1 Sept
41 †Joseph Henry Pill . . . 1 Sept
339 †mFrederick William Wells 1 Sept
517 †mWalter James Featherstone 1 Sept
512 †mWilliam Francisco Stewart 1 Sept
412 †Benjamin John Lewis . . 5 Sept
539 †Edwin John Austen . . . 1 Dec
152 †John Mark Downer . . . 1 Dec

1885

403 †mWilliam Milton. . . . 1 Mar
262 †mEdwin Charles Carnt. . 1 Mar
64 †John Edward Johnson. . 1 Mar
434 †mDavid Jackson Bennett . 1 Sept

226 †Charles William Gregory . 1 Sept
229 †mGeorge Joseph Gorfett . 1 Sept
385 †mFrederick Thomas Warren Curtis . . . . . 1 Sept
113 †mStephen Hockey . . . 1 Sept
†mAlbert Earnest Luscombe Westaway . . . 1 Sept
406 †John James Carey . . . 1 Sept
509 †mAlfred William Gibbs . 1 Sept
†Sylvester Rawling . . . 1 Sept
380 †Thomas Charles Edward Hughes . . . . . 1 Sept

1886

367 †John Edwin Jenkins . . 1 Mar
116 †Arthur William Turner . 1 Mar
512 †Allan Herbert Slade . . 1 Mar
66 †mAlbert Valentine Blake . 1 Mar
360 †mCharles Frederick Henry Tilbrook . . . . . 1 Mar
277 †Henry Wallis . . . . . 1 Mar
262 †Philip Marrack . . . . 1 Sept
385 †William John Anstey . . 1 Sept
517 †Ernest James Taylor . . 1 Sept
287 †William Thomas Hocken . 1 Sept
524 †George William Hudson . 1 Sept
301 †Frederick John Flood . . 1 Sept
262 †mWilliam Henry Pippett . 1 Sept
268 †John William Pleming . 1 Sept
459 †John Adam Murray . . . 1 Sept

1887

238 †Charles Alfred Harding . 1 Mar
283 †William George Mogg . . 1 June
275 †William Thomas Wiggins . 1 June
35 †George Ramsay . . . . 1 June
115 †James Michael Thompson . 1 June
†mFrancis Thomas George . 1 June
216 †Frederick Matthew Cottam 1 June
374†mHarry Christopher McLean 1 June
41 †Frederick David Hobbs . 1 Sept
366 †George Goodwin Goodwin . 1 Sept
29 †mWilliam Whittingham . 1 Sept

1888

334 †mWilliam Constantine Burnett . . . . . 1 Mar
41 †William Vey Juniper . . . 1 Mar
475 †Edward James Edgar . . 1 Mar
238 †Charles Ayrton Moore . . 1 Mar
249 †mWilliam Frederick Turner 1 Mar
499 †Richard William Green . . 1 Mar
158 †Frederick Harry Dart . . 1 Mar
366 †Frederick George Harding 1 Mar
396 William Richard Apps . . 1 Mar
518 †George Albert Haggarty . . 1 Mar
366 †Robert William Donohue . 1 Mar
41 †William Snell . . . . . 1 Mar
314 †mGeorge Libbey Roberts Perkins . . . . . 1 Mar
228 †William Henry Adams . . 1 Mar
64 †Edward Gallery . . . . 1 Mar
470 Richard Phillips . . . . 1 Mar
187 Frederick Albert Hellyer . . 1 Mar
370 †mEdward Lewis Henry Denison . . . . . 1 Sept
167 †Marlin Stuart . . . . . 1 Sept
53 †mArthur George Jackson Faulds . . . . . 1 Sept
78 †James Ryan . . . . . 1 Sept
62 William James Black . . 1 Sept
315 Walter John Graham . . 1 Sept
517 Francis William Highton . 1 Sept
512 †Frederick Philip Smith . 1 Sept
402 Frederick William Austin . 1 Sept
354 †George Robertson Taylor . 1 Sept
25 Samuel Arthur Screech . . 1 Sept
417 †Alfred Hart . . . . . 1 Sept
10 †George Clark Bath . . . 1 Sept

1889

32†John David Rees . . . . 1 Feb
132†Sidney George Haddock . . 1 Feb
345†Richard Willis Jones . . . 1 Feb
512†John Lennox Fleetwood . 1 Feb
515†Mark Blakeman . . . . 1 Feb
528†William James Anderson . 1 Feb
170 Henry Percival Vining . . 1 Feb
†William Pote Chapman . . 1 Feb

†George Thomas James Ludlow . . . . . 1 Feb
357†James Herbert Watson . . 1 Feb
68*a*†William Ramsey Parker . 1 Feb
238†George William Noll . . 1 Feb
371 Frank Rawling Stuttaford. 1 Feb
71†Edward Albert Ernest Crowley . . . . . 1 Feb
†Hugh Reginald Hearson . 2 Apr
258 Frederick Marwood Donald Spry . . . . . 2 Apr
416†Richard Collingwood. . . 2 Apr
235 Bertram John Richard Guise 2 Apr
555 Edward George Guyatt . 2 Apr
518 Warwick Monkhouse . . 2 Apr
529†Lewis Edward Thumwood. 2 Apr
92 Frederick Jarvis . . . . 2 Apr
553†Charles John James . . . 2 Apr
385†Samuel Godbeer . . . . 2 Apr
385†Walter William Henry Rawlingson . . . . . 2 Apr
385†Alfred Robert Pattison* . 2 Apr
519†Ernest Fothergill Sparks . 2 Apr
126†William John Hender . . 2 Apr
474†Albert Edward Tompkins . 2 Apr
141 William Henry Meadus . 1 June
94 Henry Lewis Manning . . 1 June
490 Robert St. John Raper . . 1 June
146 mArthur Thomas Webb . . 1 June
556 George Pascoe . . . . . 1 June
498 Edwin William Cudlip . . 1 June
325 John Horsey Dalrymple . 1 June
316†Robert Kentish Herbert. . 1 June
146†John Richardson . . . . 1 June
359†Frank Dathan Thomsett . 1 June
533 Henry Humphreys . . . 1 June
262†Edward Albert Short . . 1 June
383 Benjamin James Watkins . 1 June
512†Fred Hore . . . . . 1 June
382†John Sugars Gibson-Sugars 1 June
64†Frederick George Jacobs . 1 June
396†Albert Edward Cox . . . 1 June
373 Henry Charles Wonham Peel . . . . . 1 June
447†John Tom Hickman Ward . 1 June
536†Harold Gaisford . . . . 1 June
52†David Peacock . . . . . 1 June
415†Charles Edward Shorey* . 1 Aug
503 Edward Swinney . . . . 1 Sept
512†Charles John Hay . . . 1 Sept

69 William Wesley Hardwick . 1 Sept
394 Alfred Hills . . . . . 1 Sept
238 William Onyon . . . . . 1 Sept
343 Thomas Robert Reynolds . 1 Sept
262 James Thomas Willoughby 1 Sept
128†John William Ham . . . 1 Sept
483 Edward John Murphy . . 1 Sept
15†Richard Wright Toman . . 1 Sept
443*a*†Leonard Backler (*b*) . . 1 Sept
138†Arthur Frederick Kingsnorth . . . . . 1 Sept
293†Hamilton James Coad . . 1 Sept
240†William Wilkinson Lawrance . . . . . 1 Sept
78 Ernest Augustus William Head. . . . . 1 Sept
168 Joseph Napton Crowle . . 1 Sept
493†Jasper William Alfred Parrott . . . . . 1 Sept
480 Lawrence Bell . . . . . 1 Sept
506 Alexander Baker . . . . 1 Sept
Percy Fletcher Faulkner . 1 Sept
158 Frank Averre Allden. . . 1 Sept
94 Henry Abbott . . . . . 1 Sept
304†William Ryan . . . . . 1 Sept
385†Francis Henry Lister* . . 1 Sept
67†Walter Kent Williams . . 1 Sept
263 William Dennis Chope . . 1 Sept
351†William McKee Wisnom . 1 Sept
499†Albert John Carnt. . . . 1 Sept
262†Robert Boles Garde . . . 1 Sept
238†Henry Taylor Yeats . . . 1 Sept
320†George Knowling Edwards. 1 Sept
41†George Percy Webster . . 1 Sept
5†George Ernest Wheatley . 1 Sept
372†William Everarde Hosken . 1 Sept
122†William Henry Pallett . . 1 Sept

1890

473 †George Thomas Kerswell . 1 Mar
267 Charles Hedley Collins . . 1 Mar
533†Ernest William Rodet . . 1 Mar
366†George Gerald Knight . . 1 Mar
249†Sidney Alexander Houghton 1 Mar

107 John William Booth (*act*) . 1 Mar
118†David Hatelie . . . . . 1 Mar
266 John Benjamin Butcher . 1 Mar
58*a* Henry Thomas Knapman . 1 Mar
†William Fryer Hinchcliff . 1 Mar
452 Harry George Andrews . . 1 Mar
270 Marrack Sennett . . . . 1 Mar
32 Walter May . . . . . 1 Sept
116 William Henry James . . 1 Sept
518 Frank Main . . . . . 1 Sept
10 Robert Bell Ayers . . . . 1 Sept
†John Arthur Hibbard . . 1 Sept
96†Charles Beresford Lecky . 1 Sept
540 Percy Bingham . . . . . 1 Sept
417 Henry John Turner . . . 1 Sept
231 John Joseph George Gitsham Percey . . . . . 1 Sept
121 Alfred Edward Chapman Deacon . . . . . 1 Sept
552†James Robert Roffey . . 1 Sept
115 George William Murray . . 1 Sept
495†William George Ludgate . 1 Sept
315 Peter Thomson Crichton . 1 Sept
258 Charles Gerald Taylor . . 1 Sept
385 John George Liversidge . . 1 Sept
499 Charles William John Bearblock 1 Sept
447 Herbert Coopper . . . . 1 Sept
345 Charles John Huddy . . . 1 Sept
256 Thomas Henry Wallice . . 1 Sept
172†Charles Laughton . . . . 1 Sept
72*a* William Roskilly Parsons . 1 Sept
310 Cuthbert Ronald Roger . 1 Sept
78 Alfred Thomas Hewlett Stone (*act*) 1 Sept
Robert William Simmonds 1 Sept
533 Wallace Wright . . . . 1 Sept
262 Sidney James Drake . 1 Sept
39*e*) Edouard Gaudin (*act*) . 1 Sept
40 Thomas Stapleton Guyer . 1 Sept

1891

258 George Henry Morris . . 1 Mar
34 Henry Wray Metcalfe . . 1 Mar

240 William Smeeton Frowd . 1 Mar
185 Walter Thomas Stearn . . 1 Mar
483 James Arthur Roye . . . 1 Mar
35 Charles Banister . . . . 1 Mar
Thomas William Christian 1 Mar
59*a* Philip Hobbs . . . . . 1 Mar
10 George Attwool . . . . . 1 Mar
293 Harry Tom Garwood . . . 1 Mar
526 George Thompson Goodall . 1 Mar
325 James Henry David Barry . 1 Mar
53 John Henry Austin Burgess. 1 Mar
316 William Wallace Pearce . 1 Mar
354†Henry John Allen . . . 1 Mar
269 Robert Arthur Hunter . . 1 Mar
461 Victor Elliott Snook . . . 1 Mar
128 James Mansfield Simpson (*act*) 1 Sept
262 Henry Richard Teed . . . 1 Sept
146 Arthur Robert Anderson . 1 Sept
62 William Charles Morcom . 1 Sept
450 William George Glanville . 1 Sept
304 Charlie Broadbent . . . 1 Sept
63†Charles Edward Eldred . . 1 Sept
132 Albert Edward Collings . . 1 Sept
529 John Arthur Richards . . 1 Sept
Thomas Percival Jackson . 1 Sept
244 Walter James Kent . . . 1 Sept
62 William Crowder Stevens . 1 Sept
277 Herbert Brette Templetown Cox . . . . . 1 Sept
71†Joseph Henry Hill Ireland . 1 Sept
64 Henry St. Clair Baldwin . 1 Sept
555 Archie Russell Emdin* . . 1 Sept
553 George William Roome . . 1 Sept
53 William Henry Samuel Moysey 1 Sept
277 Edward William Liversidge . 1 Sept
29 Thomas Charles Morris . . 1 Sept
168 Frederick George Dawson . 1 Sept
96 Ernest Cripps Thornhill . . 1 Sept
Henry Toop . . . . . 1 Sept
111 Corin Vivian Hardcastle (*act*) 1 Sept
270 Lewis Wall . . . . . 1 Sept
158 Walter Edwards . . . . 1 Sept
29 William Alfred John Davies 1 Sept
116 Ralph Hill Codrington Ball . 1 Sept

ASSISTANT ENGINEERS.

1886

Thomas Henry Pounds . . 1 July
517 Absalom Richard Rolle . . 1 July
126 Percy Dreweatt Martell . . 1 July
447 Harold Edward Haydon Ash 1 July
366 Frank David Thompson . . 1 July

1887

107 John Alfred Vaughan . . . 1 July
118 Edmund Edward Bond . . 1 July
345 Charles William Bolt . . . 1 July
415 John Harry Jenkin . . . 1 July
Charles Hastings Hill . . 1 July
32 Harry John Meiklejohn . . 1 July
383 Henry Percy Sparks . . . 1 July
Robert Samuel Jennings . . 1 July
442 Thomas Henry Bertram Bishop 1 July
265 Arthur Samuel Crisp . . . 1 July
122 Ethelbert Spiers Silk . . . 1 July
60 Harry Basson . . . . . 1 July
48 Joseph Henry Thompson . . 1 July
354 William Henry Walter Stewart 1 July
263 Herbert Winsor Irish . . . 1 July
520 James Frederick Arthur Hastings 1 July
94 Donald Percy Green . . . 1 July
506 Arthur Crookes Darley . . 1 July
396 Frederick Charles Williams 1 July
396 Ernest Barr . . . . . 1 July
475 Francis William David . . 1 July
115 Ronald Edward Jackson . 1 July
394 Herbert John Leader . . 1 July

1888

231 Robert Bland Dixon . . . 1 July
William Henry Wood . . 1 July
220*a* William Toop . . . . . 1 July
94 Charles William Bryant . . 1 July
417 Ernest Edwards . . . . 1 July
355 Frederick John Page* . . 1 July
240 Alfred Ernest Straw . . . 1 July
66 Charles Robin Hall . . . 1 July
230 Albert Edward Travis . . 1 July
343 Oliver Richard Paul . . . 1 July
355 Charles Tyldesley Downey Greetham . . . . . 1 July
363 Frank Waterfield . . . . 1 July
359 Frederick Counsell Davis . 1 July
501*a* Henry Thomas Winney . . 1 July
450 William Denbow . . . . 1 July
115 Alfred Henry Moysey . . 1 July
121 John O'Neill . . . . . 1 July
506 Frederick Henry Hinks . . 1 July
518 William McGregor . . . 1 July
533 Henry Abbott Gedye . . 1 July
382 Joseph Edward Lancashire 1 July
249 William Read Davies . . 1 July
371*a* John Ernest Mortimer . . 1 July
263 Herbert William Harris . . 1 July
370 Charles Ernest Henry Osbourne 1 July
495 Septimus Ham . . . . . 1 July
368 Charles Vickers Eyre . . 1 Aug
517 Henry Ernest Tregenna . . 1 Aug
111 Edgar Harold Ellis . . . 1 Aug
498 Herbert Johnson Little . . 1 Aug

1889

359 Howard Bone . . . . . 1 July
67 John Este Vibert . . . 1 July

481 Tom Bate Huddy . . . . 1 July
Francis William Rowe Jose 1 July
495 Reuben Main . . . . . 1 July
293 Harry Ransom Batchelor . 1 July
320 Reginald Walter Parry . . 1 July
482 Lindsay James Stephens . . 1 July
Charles Frederick Beavan Pendleton . . . . . 1 July
58 Henry Wall . . . . . 1 July
361 William Radford Lawton . 1 July
249 Charles William Publius Samuel Bartwell . . . 1 July
62 David John Carruthers . . 1 July
396 Francis John Sercombe . . 1 July
390 Charles Frederick Jordan 1 July
499 Edward John Weeks . . . 1 July
258 William Cory Sanders . . 1 July
304 Alfred William Littlewood 1 July
61 Thomas Henry Turner . . 1 July

1890

Sydney Rider . . . . . 1 July
Alfred Burner* . . . . . 1 July
256 William Albert Pearce Smith 1 July
427 Charles Stuart Russell . . 1 July
482 George Herbert Fryer . . 1 July
256 Richard Bryan . . . . . 1 July
52 Arthur William Bolton . . 1 July
168 George Frederick Thompson 1 July
263 Victor de Paris . . . . . 1 July
10 Frederick Henry Hutchings 1 July
552 Richard Walker Martell . . 1 July
168 Walter Scott Westbrook . . 1 July
258 Henry Fergie Daves . . . 1 July
158 Charles Stevens . . . . . 1 July
78 Percy Wheater . . . . . 1 July
240 Richard Herbert Pearce . . 1 July
235 John Edward Haves . . . 1 July
158 William Herbert Beckett . 1 July
555 Henry Charles Rush . . . 1 July
316 Harry Lashmore . . . . 1 Aug
370 Alfred Whitmarsh . . . . 1 Aug
116 Wilton Philip Leahy . . . 1 Aug
315 William Anderson Wilson . 1 Sept
473 James Hird . . . . . 1 Sept

553 Ernest Haves. . . . . 1 Oct
533 George Thomson Paterson . 1 Oct
499 Percy George Drake . . . 1 Oct

1891

Arthur Robert Grant* . . 1 July
Gilbert Charles Nicolson . 1 July
345 Walter Frederick Mitchell . 1 July
32 Edward Chisman . . . . 1 July
244 George Skipworth Holgate . 1 July
Edwin Carter . . . . . 1 July
552 Henry Wright Heyes . . . 1 July
553 Ernest David Mallinson . . 1 July
555 George Edward Allan Crichton 1 July
Alfred Ernest Atkins . . 1 July
240 Roger Baron . . . . . 1 July
94 James Henry Barber . . . 1 July
481 Alfred Thornton Partridge Read 1 July
5 John Edden Moorshead . . 1 July
234 William Alfred Dathan . . 1 July
415 Thomas James Dawson . . 1 July
Charles Ryder Jacob . . . 1 July
185 Ernest Lawrence Sagar . . 1 July
355 George Herbert Stainton . 1 July
71 William Henry Glasspole . 1 July
483 Walter Henry Page . . . 1 July
320 Arthur Phillip Leslie Dupen 1 July
265 John McLaurin . . . . . 1 July
267 Owen Alban Morris . . . 1 July
270 Walter Edward Townsend . 1 July
556 Frederick William Marshall 1 July
32 William John Duffell . . 1 July
529 Edward James Campbell . 1 July
James Mountifield (*proby.*) . 1 July
William Matthias Whayman (*proby.*) 1 July
John Bate Huddy (*proby.*) . 1 July
Henry Charles Deadman (*proby.*) 1 July
Edward Owen Hefford (*proby.*) 1 July
John Percival Good (*proby.*) 1 July

Herbert Brooks Moorshead (*proby.*) 1 July
William Rattey (*proby.*) . 1 July
Frank Sharphouse Moss (*proby.*) 1 July
Charles Frederick Dunn (*proby.*) 1 July
William Hart (*proby.*) . . 1 July
Charles Cape Sheen (*proby.*) 1 July
William Arthur Wallis (*proby.*) 1 July
94 Hubert Joseph Clegg (*proby.*) 1 July
Harry Williams (*proby.*) . 1 July
231 Percy Drummond Maltby (*proby.*) 1 July
417 John Downie Wilson (*proby.*) 1 July
552 Cecil Henry Alec Bermingham (*proby.*) 1 July
John Frederick Arthur (*proby.*) 1 July

151

Vernon Alfred Alexander ter Veen (*proby.*) 1 July
92 Albert George Victor Salter (*proby.*) 1 July
Percival Richard Thomas Brown (*proby.*) 1 July
James Palmer Leahy (*proby.*) 1 July
Frederick Pring (*proby.*) . 1 July
William Ernest Hatherly (*proby.*) 1 July
526 Thomas Oscar Jameson (*proby.*) 1 July
William Harrower Crichton (*proby.*) 1 July
481 Thomas William Smerdon Murray (*proby.*) 1 July
52 William Rowland Seaton (*proby.*) 1 July
Horace George Summerford (*proby.*) 1 July
505 Walter James Leighton (*proby.*) 1 July

163

ENGINEERS FOR TEMPORARY SERVICE.

1878

502*a* William Hall . . . . . 22 May
44 m James Brown . . . . . 22 May
494 m Frederick John Kingston 22 May
546 m Edwin Bell . . . . . 11 June

1879

465 m John Augus Cook . . . 16 Dec
5

1880

444 Henry Thomas Liversedge . 8 Apr
89 m Colin McKenzie Norris . 13 May
407 m Frederick Wise . . . . 28 May

1881

440 Henry Albert Madge . . . 1 Feb
220 James Arthur Reynolds . . 8 Oct
10

CHAPLAIN OF THE FLEET AND INSPECTOR OF NAVAL SCHOOLS.

	Chaplain.	*Naval Instructor.*
mJohn Cox Cox-Edwards, M.A. . 27 June 88	1 Sept 71	1 Sept 71

CHAPLAINS.

	Chaplain.	*Naval Instructor.*
265 James Browne Smyth, B.A.	6 Sept 64	6 Sept 64
RM mSamuel Kenah, M.A.	22 July 67	22 July 67
D Y Ports. Thomas Fitzhardinge Morton, M.A. .	24 June 68	...
RM Robert O'Callaghan, B.A.	20 Oct 68	...
540 mHamlet William Millett	1 Dec 68	...
RM William Dickson, LL.D.	21 Apr 69	...
NH Ply. John McGregor Ward, M.A.	10 Feb 71	...
William Law, B.Sc. . . . . (*Chaplain of Greenwich Hospital and of Royal Hospital School, Greenwich.*)	18 July 71	20 Nov 73
DY Pem. mJohn Booth Budds, B.A.	28 Oct 71	28 Oct 71
D Y Ch. Stephen Swetenham Browne, B.A. .	21 Feb 72	...
NH DY Cape George Mahon Sutton, B.A.	13 June 72	...
432 mAlexander Nicolls, B.A.	25 June 72	28 June 78
mFrancis Charles Lang, M.A. . . . . (*Chaplain of Naval Prison, Lewes*)	3 Oct 72	...
RM Charles Edward York, M.A.	14 Oct 72	...
107 mFrederic Leighton Warleigh, B.A. . .	5 Feb. 73	21 June 76
RM mBenjamin Charles Pidcock, M.A. . . .	9 Oct 73	...
162 mFrederick Jeremiah Matthews, M.A. .	10 Feb 74	24 Mar 75
180 Joseph Reed, M.A	18 Feb 74	19 Sept 76
DY Ber. mEugene Sullivan, B.A.	14 Mar 74	...
354 David Nevin, M.A.	11 Dec 74	16 Mar 70
213 John Henry Pitman, M.A.	30 Apr 75	13 July 75
385 John Lovell Robinson, M.A.	21 July 75	5 Jan 71

		Chaplain.	*Naval Instructor.*
DY. Dev.	mSamuel Allen Shone, LL.D., B.A. . .	20 Jan 76	...
262	Robert O'Donelan Ross-Lewin, M.A., L.Th.	20 Jan 76	...
79	mJohn Harcourt Berry, M.A.	25 Mar 76	13 Nov 76
5	Frank Cole Stebbing, MA.	25 Sept 76	28 Dec 76
	(*I*)Ebenezer Thomas Fyffe, B.A. . . .	6 Dec 76	13 Sept 77
73	mJames Henry Blunn, B.A., LL.M. . .	8 Jan 77	17 Apr 69
94	William Oxland, B.A.	19 Mar 77	13 Sept 77
32	mJohn Cavanagh, B.A.	5 Sept 77	...
552	mGeorge Leigh Blake, B.A.	3 Oct 77	...
NH Has.	Henry Barnett Harper, B.A.	7 Nov 77	...
64	George Harry Trehearne, B.A.	9 May 78	...
518	(*I*) Samuel Sheppard Oakley Morris M.A..	2 Aug 78	3 Dec 78
259	John Mayhew Clarkson, M.A.	16 Nov 78	1 Nov 79
427	William Joseph Wilby, B.A.	9 June 79	24 Sept 84
256	John Brabazon, M.A.	14 June 79	9 Sept 80
NH DY Mal.	mWilliam Stuart Harris, M.A. . . .	23 July 79	...
355	(*I*)mFrederic Arthur Jeudwine Gace, B.A.	11 Nov 79	...
53	mJohn Anderson Dougherty	5 Jan 80	6 Aug 72
524	James Black, M.A.	1 Apr 80	28 June 81
25	mArthur Price Hill, B.A.	14 Dec 80	...
316	m*Charles John Todd, M.A.	11 Jan 81	...
555	mJoseph William Longrigg, M.A. . . .	24 Mar 81	...
52	George Henry Marwood, M.A.	12 May 81	29 May 82
115	Reginald Dolby, M.A.	9 Aug 81	...
503	Charles Monck Vaughan, L.Th . . .	11 Aug 81	...
509	mCharles Edward Panter, M.A.	17 Aug 81	...
41	mFrancis Edward Pitman, B.A. . . .	18 Jan 82	...
499	mGeorge Goodenough, M.A.	9 May 82	...
367	mThomas Austin, M.A.	12 May 82	...
517	William Vashon Rainier, M.A.	19 July 82	...
366	Thomas Roberts, M.A.	6 Dec 82	...
481	Charles Robert Mullins, B.A..	6 Dec 82	...
267	Ralph Venables Wilson, B.A.	2 Feb 83	...
473	John Mitford Morton, B.A.	6 June 83	...
526	James Henry Moriarty	8 Aug 83	28 Sept 81
343	Richard David Lewis, M.A.	8 Aug 83	...
48	Barton Shepherd Tucker, B.A.	19 Feb 84	...
533	John Edward Scott Mason, B.A.. . . .	21 Feb 84	22 June 85
126	Charles Le Poer Trench Heaslop . . .	29 Mar 84	28 May 85
61	Francis John Odell, B.A.	14 Aug 84	...
10	Auguste Benjamine Sackvill West. .	3 Sept 84	...
553	Francis Flynn, B.A.	25 Sept 84	...
450	Arthur Baker, M.A.	13 Dec 84	...
396	Wilson Highmoor, B.A.	28 Jan 85	20 Nov 85
116	Matthew Richard Septimus Onslow, M.A.	16 Mar 85	...

		Chaplain.	*Naval Instructor.*
285	William Chadwick Bourchier, M.A. . .	27 Apr 85	...
263	John Edward Swift Johnson M.A. . . .	18 May 85	...
146	Hugh Singleton Wood, M.A.	1 Jan 86	...
240	Henry Charles Frotheringham Hunter .	5 Feb 86	...
62	Alwyne Compton Howard Rice, M.A. .	12 Feb 86	...
92	Arthur Cornwallis Evans, M.A. . . .	16 Aug 86	6 Apr 87
93	Richard Swanwick Hartley	12 Oct 86	...
158	Frederick George Herbert Henry Eugene White, M.A.	14 Dec 86	...
168	Samuel St. Aidan Baylee, M.A.	27 Jan 87	...
132	Hugh Keys Moore, B.A.	12 Feb 87	6 Dec 87
132	James Julian Smith, B.A.	22 Apr 87	2 Mar 88
447	Arthur Graham Kealy, M.A.	22 Oct 87	...
172	Frederick Arthur Sims, M.A.	29 Dec 87	27 Feb 89
506	Ernest John Vaughan, M.A.	25 Jan 88	27 Feb 89
258	Henry Backwell, M.A.	26 Jan 88	23 Oct 88
111	Walter Bernard Kendall Francis, M.A. .	2 Feb 88	27 Feb 89
118	Arthur G. Yates, M.A.	27 Oct 88	6 June 89
249	Arthur William Plant, M.A.	18 Dec 88	...
	William Edgar Butcher, M.A.	4 Apr 89	24 Apr 85
216	Augustine Rhun Price, B.A.	4 Mar 90	5 Feb 91
71	Frederick Ball, M.A.	15 Nov 90	26 May 91
495	Frank Icely, M.A.	17 Mar 91	...
345	Edward L'Estrange Fawcett	3 Apr 91	...
Coll.	Thomas Turner Griffiths, M.A.	1 May 91	...

ROMAN CATHOLIC CHAPLAINS.

Portsmouth	*Rev. Canon* Louis Hall	3 Apr 86
Devonport	*Rev.* Thomas P. Kent	3 Oct 87

NAVAL INSTRUCTORS.

		Naval Instructor.	*Chaplain.*
385	ṁThomas Symons Oborn	3 Mar 55	...
265	James Brown Smyth, B.A.	6 Sept 64	6 Sept 64
32	ṁWilliam Silver	15 June 65	...
79	William Walker Lane, B.A.	28 May 66	...
RM	ṁSamuel Kenah, M.A.	22 July 67	22 July 67
79	George Blench Mason, M.A.	1 Dec 68	...
385	ṁJames Robert Clark, M.A.	20 Mar 69	...
73	ṁJames Henry Blunn, B.A., LL.M. . .	17 Apr 69	8 Jan 77
385	Henry Bedingfield Goodwin, M.A. . . .	11 Aug 69	...
417	Thomas O'Connor, M.A.	17 Nov 69	...
354	David Nevin, M.A.	16 Mar 70	11 Dec 74
158	Edward Braithwaite, B.A.	29 Dec 70	...
385	John Lovell Robinson, M.A.	5 Jan 71	21 July 75
385	George Williams	11 Apr 71	...
79	ṁHenry Colmer Binmore	27 Apr 71	...
385	ṁJohn Cox Cox-Edwards, M.A.	1 Sept 71	1 Sept 71
	(*Chaplain of the Fleet and Inspector of Naval Schools.*)		
93	ṁJohn Booth Budds, B.A.	28 Oct 71	28 Oct 71
79	ṁWilliam Lloyd Healey	28 Mar 72	...
249	ṁJames Morton Pask, B.A.	28 Mar 72	...
53	ṁJohn Anderson Dougherty	6 Aug 72	5 Jan 80
79	ṁ*Rev.* Nisbett Baggallay Lodge, B.A. .	16 Oct 72	...
79	ṁEdward Maile Tims, B.A.	9 Dec 72	...
79	John Rainforth Walker, B.A.	22 Jan 73	...
	William Law, B.Sc.	20 Nov. 73	18 July 71
	(*Chaplain of Greenwich Hospital and of Royal Hospital School, Greenwich.*)		
162	ṁFrederick Jeremiah Matthews, M.A. .	24 Mar 75	10 Feb 74
213	John Henry Pitman, M.A.	13 July 75	30 Apr 75

		Naval Instructor.	*Chaplain.*
107	ṁFrederic Leighton Warleigh, B.A. . .	21 June 76	5 Feb 73
180	Joseph Reed, M.A.	19 Sept 76	18 Feb 74
79	ṁJohn Harcourt Berry, M.A.	13 Nov 76	25 Mar 76
5	Frank Cole Stebbing, M.A.	28 Dec 76	25 Sept 76
	(*I*)Ebenezer Thomas Fyffe, B.A. . . .	13 Sept 77	6 Dec 76
94	Wm. Oxland, B.A.	13 Sept 77	19 Mar 77
432	ṁAlexander Nicolls, B.A.	28 June 78	25 June 72
518	(*I*)Samuel Sheppard Oakley Morris, M.A.	3 Dec 78	2 Aug 78
259	John Mayhew Clarkson, M.A.	1 Nov 79	16 Nov. 78
256	John Brabazon, M.A.	9 Sept 80	14 June 79
524	James Black, M.A.	28 June 81	1 Apr 80
526	James Henry Moriarty	21 Sept 81	8 Aug 83
168	ṁWilliam Luscombe Easther, B.A. . . .	7 Dec 81	...
52	George Henry Marwood, M.A.	29 May 82	12 May 81
62	ṁJames McCarthy	29 May 82	...
499	Charles Morgan, M.A.	28 June 83	...
427	William Joseph Wilby, B.A.	24 Sept 84	9 June 79
115	George Procter Edwards, B.A.	6 Mar 85	...
345	Robert Staveley, M.A.	21 Apr 85	...
	William Edgar Butcher, M.A.	24 Apr 85	4 Apr 89
126	Charles Le Poer Trench Heaslop . . .	28 May 85	29 Mar 84
533	John Edward Scott Mason, B.A. . . .	22 June 85	21 Feb 84
396	Wilson Highmoor, B.A.	20 Nov 85	28 Jan 85
92	Arthur Cornwallis Evans, M.A. . . .	6 Apr 87	16 Aug 86
132	Hugh Keys Moore, B.A.	6 Dec 87	12 Feb 87
132	James Julian Smith, B.A.	2 Mar 88	22 Apr 87
64	Stanton Freeland Card, B.A.	8 June 88	...
122	Charles Monk McShane, B.A.	11 June 88	...
258	Henry Backwell, M.A.	23 Oct 88	26 Jan 88
116	Arthur John Parish, M.A.	23 Oct 88	...
111	Walter Bernard Kendall Francis, M.A. .	27 Feb 89	2 Feb 88
506	Ernest John Vaughan, M.A.	27 Feb 89	25 Jan 88
172	Frederick Arthur Sims, M.A.	27 Feb 89	29 Dec 87
498	Arnold Cleeve, B.A.	27 Feb 89	...
118	Arthur G. Yates, M.A.	6 June 89	27 Oct 88
216	Augustine Rhun Price, B.A.	5 Feb 91	4 Mar 90
263	Henry Wadsworth Midgley, B.A. . . .	16 Feb 91	...
96	Horace Herbert Holland, B.A.	16 Feb 91	...
71	Frederick Ball, M.A.	26 May 91	15 Nov 90

MEDICAL OFFICERS.

Hy Phy before an Officer's name denotes that he is an Honorary Physician, and *Hy Sgn* that he is an Honorary Surgeon to the Queen.
* After an Officer's name denotes that he has been awarded Sir Gilbert Blane's medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT OF THE NAVY.

mJames Nicholas Dick, C.B.

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

mJohn Fisher . . . . . 1 Apr 87
NH Has. mDoyle Money Shaw, C.B. . . . . 7 May 88
NH Ply. mEdward Townsend Mortimer . . . . . 3 May 89
mWilliam Harris Lloyd, M.D. . . . . 25 Nov 90

4

DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

1883

mBelgrave Ninnis,* M.D.. 5 May

1885

mAdam Brunton Messer,* M.D. . . . . 12 Feb
NH Has. mDuncan Hilston, M.D. . 29 Oct
NH Jam. mCharles Henry Slaughter 11 Nov

1887

mHenry Frederick Norbury, M.D., C.B.* . . . . . 1 Apr
(*Employed at Admiralty.*)

5

1888

NH Mal. mMaxwell Rodgers, M.D.. 4 May
NH Hong K. Alexander Turnbull, M.D. 14 May

1889

NH Ber. Henry Hadlow* . . . 3 May
NH Cha. Thomas Smith Burnett . 3 May

1890

NH Ply Garland William Langdon Harrison . . . . . 26 Nov
NH Has. mHenry Macdonnell. . 27 Dec

1891

mWalter Reid, M.D. . . 1 May

12

FLEET SURGEONS.

1879

162 m*Henry Nanton Murray Sedgwick . . . . . 17 Feb
524 mWilliam Digby Longfield*. 3 July

1881

94 mJames Trimble . . . . 20 Sept

1882

62 George Bolster . . . . . 28 May
164 Samuel Bamfield . . . . 12 June
503 Mark Anthony Harte . . 15 June
136 George Curtis . . . . . 1 Sept
RM mJames William Fisher, M.D. . . . . 2 Sept
262 *DY* John Stephen Dobbyn, M.D. . . . . 4 Sept
263 mWilliam Graham . . . 20 Sept

1883

Thomas Henry Knott* . . 19 Feb
N.H. *Haul.* George Maclean, M.A., M.B.* . . . . . 2 Mar
432 (*I*) mGeorge Andrew Campbell . . . . . 23 Mar
NH Yar. Thomas Browne, M.D. . 16 Apr
NH Cape Robert Hall More, M.D.* 29 Apr
112 Henry Scott Lauder* . . 31 May

385 Edward Julian Sharood, M.D. . . . . 16 June
VY Dept. (*I*) Henry Dawson Stanistreet . . . . . 29 July
347 Nicholas Thomas Connolly 25 Sept
533 mRobert Hay, M.D. . . . 12 Nov
180 William Dudley Wodsworth 29 Dec

1884

502 Alfred William Whitley . 5 May
RMA mJames Hamilton Martin, D.S.O. . . . . 20 May
519 Henry Charles Woods, M.D. 22 May
RM Ply Richard James Sweetnam 30 May
NH Ply mJohn Neesom Stone . 16 July
NH Has mThomas D'Arcy Bromlow. M.D., D.S.O. . . . . 2 Oct.

1885

NH Has mRichard William Coppinger. M.D.* . . . . 22 Feb
90 William Henry Stewart, M.B. . . . . 25 Mar
mBrien Patrick Sarsfield McDermott, B.A., M.D. . 26 Aug

1886

540 George Kell . . . . . 10 June

1887

518 Thomas Bolster . . . . 3 Mar
267 mFrederick McClement, M.D. . . . . 25 Oct
101 Valentine Duke, B.A., M.B. 22 Dec

1888

417 mAnthony Gorham, M.D. . 21 Feb
Thomas Canning Hickey, M.B. . . . . 28 Feb
mRobert Grant, M.A., M.B. 29 Apr
41 mJohn Kelly Conway, M.D. 6 May
366 mRichard Samuel Purnell Griffiths . . . . . 10 Aug
508 George Bell Murray . . . 16 Sept
345 mMatthew Fletcher Ryan . 14 Nov
396 Richard Alfred Mowll, M.D. 27 Dec

42

1889

*RM*Robert Turner . . . . . 9 Jan
357 mAlfred Gideon Delmege, M.D. . . . . 9 Mar
238 Thomas Lyle Horner . . . 17 Apr

1890

32 Bernard Renshaw . . . . 9 Apr
166 mJoseph Wood, M.D. . . 7 June
258 m*Edward Elphinstone Mahon 16 Nov
158 mJohn Cassilis Birkmyre Maclean, M.A., M.B. . . 23 Dec
512 m*Charles Cane Godding . 31 Dec

1891

93 mHerbert Mackay Ellis . . 26 Jan
335 James Long Sweetnam, M.D. . . . . 27 Feb
354 mEvelyn Richard Hugh Pollard 11 Apr
280 John Tyndall . . . . . 8 May
79 Gerard James Irvine . . . 14 June

55

STAFF SURGEONS.

1880

111 Robert Waller Biddulph, B.A., M.B. . . . . 8 Oct
44 mHenry Beaumont . . . 1 Dec

2

1883

277 mJohn Lyon, M.D. . . . 2 Mar
495 mAlexander Richard Joyce 2 Mar

4

53 Richard John Barry . . 7 Mar
NH Pl. mIsaac Henry Anderson, M.D. 30 Sept
499 mWilliam Berkeley Drew . 30 Sept
396 William Rogerson White, B.A., M.B. . . . . 30 Sept
116 Richard Gavin Brown, M.B. 30 Sept
146 Ralph Westropp Brereton . 30 Sept

1884

555 mHenry Thompson Cox . 30 Mar
10 Alfred Thomas Corrie . . 30 Mar
71 mJohn Mackie . . . . . 30 Mar
355 mHorace Edward Firmin Cross . . . . . 20 May
122 mWilliam Frederick Spencer M.D. . . . . 1 Oct
168 mRobert William Williams 1 Oct
553 Albert Charles Queely . . 1 Oct
256 Otway Peter Browne, B.A., M.B. . . . . 1 Oct
506 Francis Reginald Malcolm Loftie . . . . . 1 Oct

1885

115 Richard Dormer White, M.A., M.D. . . . . 1 Apr
NH Pl. mJohn Wilson, M.A., M.D. 1 Apr
285 Henry John Madders, M.D. 1 Apr
[illegible] Michael Fitzgerald . . . . 1 Apr
107 mStewart Frazer Hamilton 1 Apr

490 mThomas Desmond Gimlette* 1 Apr
mTheodore Julian Preston* 30 Sept
(*Employed at Admiralty.*)
132 Charles Lyon Vasey . . . 30 Sept

1886

52 mWilliam Henry Patterson 30 Mar
73 mEverard Home Saunders 31 Mar
231 mHenry Anthony Wills Richardson . . . . . 31 Mar
473 mJames Alexander Collot . 31 Mar
61 Edward Wentworth Luther 31 Mar
126 Robert Bentham . . . . 31 Mar
25 William Edward Bennett . 31 Mar
169 mArchibald McKinlay . . 31 Mar
517 James William Hambly Hawton . . . . . 31 Mar
367 Arthur Willoughby Russell 30 Sept
29 William Edward Breton, M.D. 30 Sept

1887

259 mHerbert Elliott Marsh. . 31 Mar
315 Alfred Patterson . . . 31 Mar
556 Michael Ronan, B.A. . . . 31 Mar
552 mJohn Anderson M'Adam 31 Mar
258 John Dudley, M.B. . . . 31 Mar
177 mDavid Brownrigg Bookey 31 Mar
495 m*Charles Albert Macaulay, M.D. . . . . 30 Sept
533 mChristopher Pearson, M.A., M.D. . . . . 30 Sept

1888

73 Henry Lawrence Crocker 31 Mar
mLudlow Tonson Colthurst, M.A., M.D. . . . . 31 Mar
265 James Thomas William Stenteford Kellard . . . 31 Mar
mThomas Martyn Sibbald 31 Mar
48 mWilliam Thompson . . . 31 Mar

481 Robert Frederick Yeo . . 31 Mar
244 mGeorge Sprey Smith . . 31 Mar
401 John Davey Henwood . . 30 Sept
343 mHenry William Duffield Walsh . . . . . 30 Sept
367 (*I*) Myles O'Connell McSwiny* . . . . . 30 Sept
Thomas Edward Henry Williams . . . . 30 Sept
351 mLeonard Henry Kellett, M.A., M.D. . . . . 30 Sept
249 James Crawford Dow, M.B. 30 Sept
304 Charles Francis Newland . 30 Sept
424 George Despard Twigg . . 30 Sept
316 mGeorge Joseph Fogerty . 30 Sept

1889

447 (*I*)mCharles Edward Geoghegan 31 Mar
130 mMichael Joseph McCarthy, M.D. . . . . 31 Mar
93 Howard James McChleary Todd . . . . . 31 Mar
35 Standish Thomas O'Grady 31 Mar
128 Alexander Livingston Christie, M.B. . . . . 31 Mar
442 mJames Porter M.A., M.B. 29 Sept
97 mCharles James . . . . 29 Sept
390 mJohn Bellhouse Bowden Triggs, M.B. . . . . 29 Sept

172 George Robert Deighton Charlton . . . . . 29 Sept
498 mGeorge Warner Bell . . 29 Sept
364 mFrancis Austen Jeans . . 29 Sept

1890

526 mArthur William May . . 30 Mar
5 Alexander John James Johnston . . . . . 30 Mar
415 Frederick Adolphus Trevan 30 Mar
118 James O'Brien Williams, M.D. . . . . 30 Mar
Samuel Keays . . . . . 30 Mar
220 mSamuel William Vasey . 4 June
216 John Speare Lambert . . 4 June
92 mHorace Ximenes Browne . 4 June
59*a*mAlfred Henry Miller . . 4 June
483 (*I*)m Charles William Buchanan-Hamilton . . 4 June
60 Alexander Martin French 30 Sept
252 Edward Hanbury Williams 30 Sept
477 Edward Ferguson . . . 30 Sept

1891

359 mAlexander George Pemberton Gipps . . . . 31 Mar
325 John Hunter, M.B. . . . 31 Mar
138 mRobert McIvor, M.D. . 31 Mar
William George Jack . . 31 Mar
96 Richard Edmund Biddulph, B.A., M.B. . . . . 31 Mar

SURGEONS.

1879

262 †mGilbert Kirker, M.D. . 1 Oct
361 †mWilliam Tait, M.B. . . 1 Oct
†Joseph Crowley, M.D. . . 1 Oct

1880

†mWilliam Manley Lory . . 31 Mar
RM†mWilliam Spencer Lightfoot 31 Mar

mFrancis George Wright . 29 Apr
370†(*I*)mJohn Jeffreys Dinnis, M.D. . . . . 2 Oct
524 †George Frederick Wales . 2 Oct

1881

78†John Acheson, M.D. . . . 26 Feb
Thomas Russel Pickthorn . 26 Feb
320†mHoratio Septimus Richard Sparrow . . . . . 26 Feb

†Anthony Kidd . . . . 26 Feb
NH Ch } mJames Henry Beattie 26 Feb
383 William Hayes . . . . . 26 Feb
265†Ernest Edward Bray . . . 25 Aug
499 John Leonard Aherne, B.A. 25 Aug
†Edward James Biden . . 25 Aug
366†Edward Goffe Swan . . . 25 Aug
NH Hong K. } mWilliam Eames . . 25 Aug
314 Charles William Sharples 25 Aug
53 Robert William Anderson . 25 Aug
327 John Ottley . . . . . 25 Aug

1882

RM William George Kynaston Barnes, M.D. . . . . 27 Feb
William Gordon Cumming Smith, M.B. . . . . 27 Feb
NH Yar. } William Henry Norman 28 Aug
RM† James McCardie Martin . 28 Aug
287 John Lewis Bagnall-Oakeley 28 Aug
518†Francis Woore . . . . . 28 Aug
447 William Maxwell Craig, M.B. . . . . 28 Aug
270†Henry Stewart Jackson . . 28 Aug

1883

62† Bowen Stilon Mends . . 26 Feb
56 Timothy Joseph Crowley, M.D. . . . . 26 Feb
15 mBassett Charles Edward Fitzgerald Gunn . . . 26 Feb
529†Donald Templeton Hoskyn, M.B. . . . . 26 Feb
NH Has. } mJohn Evans Penn . . 26 Feb
NH Cape } mRobert Howard Nicholson . . . . . 26 Feb
335 John Leslie Barrington . . 26 Feb
185 Jeremiah Sugrue, M.D. . 26 Feb
†mJames Stewart Wray . . 27 Feb
257 Francis James Lea . . . 21 Aug
502*a* Thomas Charles Rowland, M.B. 21 Aug
505 Edward John Morley. . . 21 Aug
366 Hugh Winckworth Macnamara 21 Aug
394 mJoseph Henry Whelan, M.D. . . . . 21 Aug

368 mPercy William Bassett-Smith . . . . . 21 Aug
524 John Patrick Joseph Coolican 21 Aug
71 Edgar Ralph Dimsey . . 21 Aug
220 Joseph Reville McDonnell, M.D . . . . . 21 Aug
482 Hamilton Meikle . . . . 21 Aug
215 Herbert Canton . . . . 21 Aug

1884

41 Henry Harries . . . . . 11 Feb
41 *DY* } mEdmund Corcoran . . 11 Feb
NH Jam. } John Lloyd Thomas . . 11 Feb
250 mJames Lawrence Smith, M.B. 11 Feb
427 mJohn Henry Thomas . . 11 Feb
67 Frederick John Lilly . . 11 Feb
RM John Dowson . . . . . 11 Feb
540 George Frederic Dean, M.B. 11 Feb
464 George Welch . . . . . 11 Feb
258 Henry Frederick Iliewicz . 11 Feb
518 Edward Bridges Townsend 21 Aug
62 Alexander Gascoigne Wildey 21 Aug
94 Patrick Brodie Handyside, M.B. . . . . 21 Aug
122 Harold Rochester Osborne . 21 Aug
James Macdonald Rogers . 21 Aug
180 Chaworth Louis Nolan, M.B. 21 Aug
324 Harold Frederic Dale Stephens, M.B. . . . . 21 Aug
268 Edward Copley Ward, M.D. 21 Aug
William Robert Minching Young . . . . . 21 Aug
392 George Lowbridge Baker. . 21 Aug
116 Herbert William Gibbs Doyne . . . . . 21 Aug
89 mSamuel Wellesley Johnson, M.B. . . . . 21 Aug
146 George Albert Dreaper . . 21 Aug
494 William Henry O'Meara. . 21 Aug
540 William Wall Jacobs . . 21 Aug
NH Haul. } Alexander Fleming Harper 21 Aug
168 Hubert William Austin Burke . . . . . 21 Aug
285 Edward Robert Drummond Fasken . . . . . 21 Aug

382 James Charles Francis Whicher . . . . . 21 Aug
NH Ber Alexander Gordon Andrews . . . . . 21 Aug
450 Arthur Stanley Nance . . 21 Aug
512 Evan St. Maur Nepean . . 21 Aug

1885

79 Henry Erskine South . . 16 Feb
517 Alfred Matthew Page . . 16 Feb
41 Alfred Cropley . . . . . 16 Feb
459 John Jenkins . . . . . 16 Feb
373 Sidney Herbert Youel . . 16 Feb
NH Mal. Horace Elliott, M.D. . 16 Feb
NH Ply. Ernest Denman Minter . 16 Feb
180 Clement Alsop . . . . . 16 Feb
262 Charles Basham d'Eyncourt Chamberlain . . . . . 16 Feb
546 Robert Forbes Bowie . . . 16 Feb
366 William Edward Home, B. Sc., M.B. . . . . 20 Aug
111 Richard Aubrey Fitch . . 20 Aug
76 Henry Bullen Beatty . . 20 Aug
478 William Spry . . . . . 20 Aug
Percy Edmund Maitland . 20 Aug
347 George Hamilton Henry Symonds, M.B. . . . . 20 Aug
NH Ch. James Joseph Walsh, M.B. . . . . 20 Aug
93 John Moore, B.A., M.D. . . 20 Aug
526 Cyril James Mansfield, M.B. 20 Aug
540 Robert Hickson . . . . 20 Aug
RMA Herbert Parke Shuttleworth 20 Aug
443*a* John Lowney . . . . . 20 Aug
NH Has George Dacre Trevor-Roper 20 Aug
RM Octavius Stephens Fisher . 20 Aug
NH Ply. John Samuel Fogerty, M.D. 20 Aug

1886

NH Has Frederick Walter Stericker, B.A., M.B. . . . . 18 Feb
367 William Wenmoth Pryn . 18 Feb
64 Graham Egerton Kennedy . 18 Feb
132 Jerome Barry, M.D. . . . 18 Feb
NH Ply. Alfred John Pickthorn . 18 Feb
180 Edward Ashley Spiller, M.D. 18 Feb
61 John Andrews, M.D. . . . 18 Feb

152 Henry John Hadden, B.A., M.B. . . . . 18 Feb
NH Has John Eustace Webb, M.B. 18 Feb
259 Vidal Gunson Thorpe . . 18 Feb
354 Martin Henry Atock, M.D. 18 Feb
503 Edward Henry Meaden . . 18 Feb
220*a* James Henry Dawe, M.B. . 18 Feb
540 Alfred Ernest Weightman . 20 Aug
25 James Walter Octavius Underhill, M.B. . . . . 20 Aug
93 Charles Hazlitt Upham . . 20 Aug
306 Frederick James Burns, M.D. . . . . 20 Aug
29 Alfred Tom Rimell . . . 20 Aug
141 Daniel Joseph Patrick McNabb . . . . . 20 Aug
360 Charles Strickland . . . 20 Aug
362 James Mead France . . . 20 Aug
NH Jam. John Menary, M.D. . . 20 Aug
NH Ber. Walter Godfrey Axford 20 Aug
90 George Thomas Broatch, M.B. . . . . 20 Aug
470 William Bett . . . . . 20 Aug
162 Frederick Augustus Brice . 20 Aug
274 John Walter Slaughter, B.A., M.B. . . . . 20 Aug
262 George Henry Foott, M.D. 20 Aug
NH Hong Hamilton Edward Leonard Earle . . 20 Aug

1887

258 John Douglas Hughes . . 28 Feb
127 William John Colborne . . 28 Feb
249 John Hutton Stenhouse, M.B. 28 Feb
474 Joseph Agnew Moon . . . 28 Feb
146 Robert Hardie, M.B. . . . 28 Feb
407 Cornelius Bradley, M.D. . . 28 Feb
366 George Trevor Collingwood 28 Feb
113 Richard Miller, M.B. . . . 28 Feb
417 George Fletcher Collins . . 28 Feb
517 Charles Dickinson . . . . 28 Feb
374 John Edwin Coad, M.B. . . 28 Feb
406 Hubert Holyoake . . . . 28 Feb
107 George Wilson, M.B. . . . 28 Feb
380 James Moore . . . . . 28 Feb
RMA John Duncan Menzies, M.B. 28 Feb
506 Hugh St. David Griffiths . 28 Feb
396 Walter Bowden . . . . . 28 Feb
301 James Bradley, M.D. (*b*) . 17 Aug
434 George Hewlett, M.B. . . 17 Aug

72*a* George Alexander Waters, M.D. . . . . 17 Aug
NH / *Mal* William Gordon Stott, M.B. . . . . 17 Aug
238 Charles Sharman Woodwright 17 Aug
371 Michael O'Brien, M.D. . . 17 Aug
275 Jonathan Shand, M.B. . . 17 Aug
432 William Arthur Whitelegge, B.A., M.D. . . . . 17 Aug

1888

263 Johnston Hamilton Acheson, M.B. . . . . 22 Feb
539 John McElwee, M.D. . . . 22 Feb
416 Paul Wilkes Fraser . . . 22 Feb
32 D'Arcy Harvey, M.B. . . 22 Feb
133 Frederick William Collingwood . . . . . 22 Feb
52 Reginald Thomas Alexander Levinge . . . . . 22 Feb
71 John Christopher Ferguson, B.A., M.B. . . . . 22 Feb
256 Edward Pain Mourilyan, M.B. . . . . 22 Feb

1889

231 Octavius William Andrews, M.B. . . . . 21 Feb
383 Charles James Seddon Kelsall 21 Feb
402 Lawrence Bidwell . . . 21 Feb
509 Edward Henry McSherry, M.D. . . . . 21 Feb
229 Walter James Bearblock . 21 Feb
218*b* William Hackett, M.D. . . 21 Feb
10 Charles Geekie Matthew, M.B. . . . . 21 Feb
187 John Grant, M.B. . . . . 21 Feb
396 George Abraham Holroyd . 21 Feb
269 Thomas Austen . . . . 21 Feb
158 Joseph Chambers, B.A., M.B. 21 Feb
287 George Allan, M.B. . . . 22 Aug
267 William Job Maillard, M.B. 22 Aug
115 Percy Vaughan Jackson . 22 Aug
533 Oswald Meredith Jones . 22 Aug
Nicholas Charles Ridley . 22 Aug
476 Alfred Harold Lissant Cox . 22 Aug
475 Elrington Francis Simeon McKay . . . . . 22 Aug
524 Alexander Maclean, M.B. . 22 Aug

1890

495 Robley Henry John Browne 21 Feb
96 Richard Barnard, B.A. . . 21 Feb
277 Frederick William Parker . 21 Feb
533 Philip Nicholas Randall, M.B. . . . . 21 Feb
520 George Goss Borrett . . . 21 Feb
473 Walter Henry Skinner Stalkartt, M.B. . . . 21 Feb
343 George Alexander Stuart Bell . . . . . 21 Feb
468 Edward Cuffey, M.B. . . 21 Feb
461 John Ambrose Keogh, B.A. M.B. . . . . 21 Feb
213 Henry William Finlayson M.B. . . . . 28 July
477 Frederick Fedarb, M.B. . . 28 July
259 Richard Cleveland Munday 28 July
524 Edward Carter Cridland, M.B. . . . . 28 July
345 George McShane . . . . 28 July
412 Robert Hill . . . . . 28 July
524 Frank Bradshaw, B.A. . . 28 July
520 George Edmonds . . . . 28 July
524 Matthew Joseph O'Regan, M.B. . . . . 28 July
366 Richard Francis Bate . . 28 July

1891

520 Thomas Christopher Meikle, M.A., M.B. . . . . 11 Feb
520 Robert Wilks Senior . . . 11 Feb
366 Ernest Edward Patridge Tindall . . . . . 11 Feb
41 Eric Edward Kershaw . . 11 Feb
520 Joseph Cudlip Wood . . . 11 Feb
540 Arthur Henry Howell . . 11 Feb
244 Horace Bruce Marriott . . 11 Feb
520 Ernest Courtney Lomas, M.B. . . . . 11 Feb
524 Norman Lloyd Richards . 11 Feb
524 Ernest Alfred Penfold, M.B. 11 Feb
512 George McGregor . . . . 11 Feb
366 Basil Roberton Clarke . . 11 Feb
540 Ernest James Finch . . . 11 Feb
262 John Kirkup Robinson, M.B. 11 Feb
524 Hugh Clift . . . . . 11 Feb

A LIST OF FLEET PAYMASTERS, STAFF PAYMASTERS, PAYMASTERS, AND ASSISTANT PAYMASTERS ON THE ACTIVE LIST WHO HAVE SERVED OR ARE SERVING AS SECRETARIES.

TO FLAG OFFICERS OR COMMODORES OF THE FIRST CLASS.

FLEET PAYMASTERS, STAFF PAYMASTERS, AND PAYMASTERS.

Banks, Edward H.
Bowling, Thomas H. L.
Bramble, James
Brenan, Henry P.
Brett, Alexander William
Byron, Charles E.
Carlisle, John
Carter, Francis A.
Chapple, John H. G.
Cleverton, John
Cole, Charles W.
Dent, Francis E. G.
Donaldson, Robert
Dyer, Frederick L. M.
Fencock, Wm. T.
Gifford, Charles E.
16

Gillies, William C.
Hutchison, William B.
Hyne, William C. S.
Kelsey, Denham R.
Liddell, George
Macleod, Robert J. M.
Marcon, George E.
Martin, William H.
Moore, John S.
Nash, William J.
Parish, Robert W.
Paul, Henry W.
Pawsey, Charles J.
Perry, William W.
Pullen, William Le G.
31

Rickard, Henry H.
Rigbye, Reginald B.
Risk, William B.
Robinson, Edward
Roe, Herbert F.
Row, William J. C.
Savile, Bourchier B.
Trew, William
Underhill, George W.
Urwick, Benjamin
Warren, Herbert L.
Whiddon, Edgar de H.
White, Richard B.
Williams, Richard
Wright, Sidney W.
46

ASSISTANT PAYMASTERS.

Alton, Francis C.
Hopkins, David B. L.
2

Willis, George H. A.
3

Woolley, Charles E. A. (*act*)
4

TO COMMODORES OF THE SECOND CLASS.

FLEET PAYMASTERS, STAFF PAYMASTERS, AND PAYMASTERS.

Clark, William B.
Colwell, Robert M.
2

Penfold, Wm. G. E.
Robinson, Henry B.
4

Scott, Beresford C.
5

ASSISTANT PAYMASTERS.

Clow, George J.
Eames, Robert F. C.
Grant, George.
Green, Joseph
Keey, Edward W.
5

Neat, Edward H.
Pym, Walter H. J.
Robinson, Harry
Whillier, George W.
3

FLEET AND STAFF PAYMASTERS ENTITLED TO SPECIAL RATES OF HALF-PAY FOR SERVICE AS SECRETARY.

N.B.—*The Seniority shown is that of Paymaster.*

1864

mWilliam Bond Risk . . 21 Jan

1866

Sec. 520 Herbert Frank Roe. . . 13 Mar

180 mThomas Henry Lovelace Bowling . . . . . 26 Dec

1869

240 Benjamin Urwick . . . 23 July

4

1875

Sec 349 (*I*)William Wykeham Perry . . . . . 19 Oct

1878

265 George Ernest Marcon . . 23 Jan

1879

(*I*)Charles Edwin Gifford 31 Mar

7

FLEET PAYMASTERS.

1886

		Fleet Paymaster.	*Paymaster.*
552	mSilas Winter Parker	17 Feb	22 Jan 59
166	William Bennett Hutchison	17 Feb	6 Apr 62
385	mHenry John Harvey	17 Feb	24 June 62
519	m*John Samuel Moore	17 Feb	11 Nov 62
	m(S)William Bond Risk	17 Feb	21 Jan 64
238	David Thomas Waugh	17 Feb	26 May 64
	(*I*) mIsaac Baker Moorman	17 Feb	5 Aug 64
61	mWilliam Noble	17 Feb	5 Aug 64
94	mCharles Berry Locke Brockman . . .	17 Feb	8 Nov 64
112	mCharles Todd Dawson	17 Feb	5 June 65
48	mHenry Hardy Priest Shanks	17 Feb	7 June 65
555	mWilliam Henry Haswell	17 Feb	5 Sept 65
385	mGeorge William Underhill	17 Feb	13 Sept 65

(*Chief Civil Assistant to the Hydrographer.*)

13

		Fleet Paymaster.	*Paymaster.*
450	mJohn Kiddle	17 Feb	10 Nov 65
367	Alfred Thomas Dering Nettleton	17 Feb	5 Mar 66
Sec 520	(S)Herbert Frank Roe	17 Feb	13 Mar 66
520	mThomas Owen Joynson	17 Feb	16 Apr 66
162	mAlexander Vernor Maccall	17 Feb	4 July 66
10	mJames Newton Robinson	17 Feb	26 Dec 66
25	mJohn Bremner	17 Feb	26 Dec 66
180	(S)mThomas Henry Lovelace Bowling	17 Feb	26 Dec 66
367	mWilliam John Casely Row	17 Feb	16 Mar 67
385	mRobert William Parish	17 Feb	5 Apr 67
553	mJames Edward Stanton	17 Feb	10 May 67
265	mEdward Strickland Mannock Power	17 Feb	17 Aug 67
25	Richard Williams	17 Feb	9 Sept 67
556	mHenry Vaughan Forrest	17 Feb	6 Jan 68
	mCharles Henry Ceely	17 Feb	3 Aug 68
258	mWilliam Edwin Boxer	17 Feb	14 Aug 68
396	mThomas Winterbottom	17 Feb	25 Nov 68
	mFrancis St. John Steer O'Neill	17 Feb	4 Dec 68
265	mHenry De Ridder	17 Feb	15 Jan 69
	Charles James Curgenven	17 Feb	29 Mar 69
280	(*I*)mWilliam Henry Gribbell	17 Feb	2 June 69
240	(S)Benjamin Urwick	17 Feb	23 July 69
518	William Herbert Bowen	17 Feb	10 Nov 69
93	Francis John Peake Shapcote	17 Feb	24 Feb 70
385	mJohn Labouverie Page	17 Feb	19 May 70
524	mValentine Dyer J. Rickcord	17 Feb	19 May 70
244	Henry Patrick Brenan	17 Feb	9 Aug 70
343	mAlexander William Brett	17 Feb	9 Aug 70
524	mRobert Meadows Colwell	17 Feb	9 Aug 70
267	mFrederick North	17 Feb	9 Aug 70
417	(*I*)mThomas Clayton	17 Feb	16 Dec 70
	mHenry Briggs Robinson	17 Feb	16 Dec 70
367	mWilliam Henry Martin	17 Feb	25 July 71
355	Norcott D'Esterre Roberts	17 Feb	25 July 71
249	mJames Henry Wallis	17 Feb	20 Jan 72
32	William Edgeworth Pritchett Saer	17 Feb	9 Sept 72
	Frederick Body Williams	17 Feb	9 Sept 72
61	mWilliam Besley Ramsey	17 Feb	9 Sept 72
263	Cuthbert Robert Rodham	22 Mar	22 Mar 74
115	mAlfred De Denne	31 Mar	31 Mar 74
10	mEdmund Hickson	31 Mar	31 Mar 74

1887

158	Henry Manoah Harrison	5 Aug	5 Aug 75
285	John Henry Cleverton	30 Sept	30 Sept 75
Sec 25	(*I*)(S)William Wykeham Perry	19 Oct	19 Oct 75

		Fleet Paymaster	*Paymaster.*
	1888		
Sec 32	Charles William Cole	13 May	13 May 76
136	Henry Wellington Charles Essex Batchelor	5 July	5 July 76
396	mArthur Le Brun Corrie	18 Aug	18 Aug 76
62	mHenry Ambrose Scrivener	19 Sept	19 Sept 76
345	mThomas Mitchell	3 Nov	3 Nov 76
25	Cecil Plomer Walker	16 Nov	16 Nov 76
73	William Basset Antridge	23 Dec	23 Dec 76
	1889		
354	m*Francis Alfred Carter	2 May	2 May 77
116	Richard Gibbs Chandler	9 Nov	9 Nov 77
Sec 62	Edward Robinson	19 Dec	19 Dec 77
	1890		
265	m(S) George Ernest Marcon	23 Jan	23 Jan 78
517	mAndrew Craig Jeffreys	11 Apr	11 Apr 78
495	mHenry Charles Jenkins	11 Apr	11 Apr 78
499	mFrederick Lewis Maitland Dyer	9 May	9 May 78
432	mRichard Coles Webb	12 June	12 June 78
48	mFrederic Ratcliffe Goddard Wright	12 July	12 July 78
481	Algernon Yockney	8 Nov	8 Nov 78
	mFrancis Rowland Courtenay Whiddon	30 Dec	30 Dec 78
	1891		
354	mThomas Foley Harrison	14 Jan	14 Jan 79
505	Gervase Frederick Mathew	9 Feb	9 Feb 79
366	Mountagu Bertie Williams	12 Feb	12 Feb 79
Sec 503	(*I*)mRobert John Moore Macleod	4 Mar	4 Mar 79
	(*I*)(S)Charles Edwin Gifford	31 Mar	31 Mar 79
540	John Hynes	29 May	29 May 79
231	Frederic George Farrow	9 Aug	9 Aug 79

STAFF PAYMASTERS.

		Staff Paymaster.	*Paymaster.*
	1886		
447	mJohn William Seccombe	17 Feb	27 Nov 79
533	mGeorge Lawless	17 Feb	22 Dec 79
244	William Frederick Woods	17 Feb	1 Jan 80
Sec 258	mJohn Carlisle	30 Mar	30 Mar 80
146	m*William Trew	18 May	18 May 80
267	mGeorge Liddell	28 May	28 May 80
	Edward Worth Newenham	19 June	19 June 80
477	mArchibald Court	15 July	15 July 80
259	Edwin Robert Stapylton Sandys	19 July	19 July 80
	John Jeans Hoar	6 Oct	6 Oct 80
490	mAshley Norton Innes	21 Oct	21 Oct 80
52	Edwin Roxburgh Brown	6 Dec	6 Dec 80

		Staff Paymaster	*Paymaster.*
	1887		
213	mHenry Marsh	15 Jan	15 Jan 81
168	Clement Phillimore Penny	2 Mar	2 Mar 81
Sec 540	m*Richard Benny White	23 Mar	23 Mar 81
	William Teesdale Fencock	23 Apr	23 Apr 81
44	mRichard Edwin Moore	25 Apr	25 Apr 81
71	William Joseph Brown	5 Aug	5 Aug 81
	1888		
343	Arthur Sandford Cotton Clarke	14 Jan	14 Jan 82
5	mHenry Williams Hunt	3 Feb	3 Feb 82
Sec 518	mCharles James Pawsey	3 Feb	3 Feb 82
427	mCharles Walker	24 Mar	24 Mar 82
61	Edgar de Hahn Whiddon	13 Apr	13 Apr 82
96	Charles Farwell	19 Apr	19 Apr 82
450	Charles John Bolt	13 June	13 June 82
335	mHenry William Paul	11 July	11 July 82
79	mWilliam Charles Sparrow Hyne	24 July	24 July 82
512	Charles Frederick Walter Edwards	9 Sept	9 Sept 82
29	mWilliam Smart Watson	10 Sept	10 Sept 82
503	mBeechey Rogers	18 Nov	18 Nov 82
256	(*I*)mWalter Halliburton Rae	18 Nov	18 Nov 82
	1889		
53	mAbraham Turner	5 Jan	5 Jan 83
526	mSamuel Edmond Lark	5 Jan	5 Jan 83
347	(*I*) Cunyngham Sceales	19 Jan	19 Jan 83
132	William Jocelyn Nash	10 July	10 July 83
401	mCharles Topping	1 Oct	1 Oct 83
277	John Kinchin Mosse	22 Nov	22 Nov 83
	1890		
92	mRobert Loney Hoskyn	2 Apr	2 Apr 84
390	mHenry Dawson	17 Apr	17 Apr 84
122	mJames Auten Bell	20 May	20 May 84
215	mAlfred George Hill	2 June	2 June 84
394	mWilliam James Hubbard	5 July	5 Jan 84
107	Charles Raxworthy	8 Aug	8 Aug 84
118	Reginald Cameron Hodder	21 Oct	21 Oct 84
172	mCharles Vawdrey	19 Nov	19 Nov 84
	1891		
126	Horatio Howell	6 Jan	6 Jan 85
130	mWilliam Hobart Fendall Kay	23 Jan	23 Jan 85
162	Alfred Hensley Sherris	9 Feb	9 Feb 85
111	mFrederick Charles Good	14 Apr	14 Apr 85
506	William Orlebar Bedford	29 May	29 May 85
339	mWilliam Spencer Richardson	10 June	10 June 85
	George Charlton Leuyns Barnard Townesend	26 June	26 June 85
Sec 524	Henry Hosking Rickard	8 Aug	8 Aug 85
316	mJoseph William Chaster	3 Sept	3 Sept 85
473	John James Alexander Sloan	11 Sept	11 Sept 85

PAYMASTERS.

1885

Beresford Cazenove Scott . 2 Oct

1886

Sec. 396 Francis Edward Godolphin Dent . . . . . 7 Jan
252 mWilliam James Kilroy . 13 Jan
483 mFrederick Baldwin James Mathias . . . . . 6 Mar
35 Thomas Guard . . . . . 3 May
498 mJohn Arthur Wood . . . 7 May
442 Andrew John Ramsay . . 7 May
529 Alfred Woolward . . . . 11 May
90 Edward Lander . . . . . 20 May
366 mHenry Spencer Baskerville 11 June
George Finlay . . . . . 19 June
315 David James Thomson . . 6 July
364 mFrederic Henry Milton Whitfield . . . . . 16 July
177 mRobert Alexander Moore . 3 Sept
John Morris Bruce . . . 15 Sept

1887

482 mRichard Parry Hawkshaw 5 Jan
169 mGeorge Vernon Rashleigh 5 Jan
mAlfred William Askham . 10 Jan
370 Henry Alexander Malaher 15 Feb
Sec 94 Robert Donaldson . . . 16 May
314 mRobert Michael Pearson . 30 Aug
293 Charles Augustus Royer Flood Dunbar . . . . 1 Sept
185 mEdward Howard Banks 9 Sept
270 Edward Henry Truscott . 30 Sept
216 Henry John Ollard . . . 1 Oct
524 Reginald Baker Rigbye . 2 Nov
James Bramble . . . . 4 Nov
359 mEdward George Edwards 23 Nov

1888

mRobert Lang Dymott . . 7 Jan
97 mWilliam Charles Alexander Jeffares Robinson . . . 9 Feb
Alfred Hermann Linzee Giles 5 Mar

306 George Jacob Mills . . . 2 Apr
mSidney William Wright . 7 Apr
mInnes Willoughby Taylor 8 Aug
283 mFrancis Burnett Pritchard 6 Sept
392 Bernard Gilbert Lloyd-Evans 5 Oct
133 William Brent Clark . . . 16 Oct
Sec 499 (*I*) mWilliam Codgbrooke Gillies . . . . . 18 Oct
Sec. 533 m*John Henry George Chapple 11 Dec

1889

351 Rice Harris Harris . . . 7 Jan
128 (*I*) Malcolm Cameron Murdoch 1 Feb
89 mArthur Kinnear Tuson . 22 Mar
60 William George Edward Penfold . . . . . 15 Apr
Sec 238 Charles Edgar Byron . . 15 Apr
59*a* m*Francis Harrison Smith 27 Sept
368 mSamuel Richard Warn . 4 Oct
475 Bourchier Beresford Savile 6 Nov
304 Andrew Hume . . . . . 16 Dec

1890

464 George James Clow . . . 5 Jan
78 mWilliam Stephen Andrews 5 Feb
Sec 304 mDenham Robert Kelsey 19 Apr
152 mWilliam Reid Dodridge . 27 June
424 mWilliam Edward Evans Read . . . . . 28 June
William Hawken Rowe . 19 July
Herbert Lauder Warren . . 26 Aug
67 mJoseph Green . . . . 26 Aug
Sec 354 William Le Geyt Pullen . 26 Sept
320 mGeorge Kent Tuck . . . 3 Oct
374 Francis Flavell Smith . . 3 Oct
415 mThomas John Stovin . . 10 Nov
383 mGeorge William Howell Maggs 10 Nov

1891

15 mCharles Henry Allen Ward 20 Feb
138 mJohn Cecil Bartlett . . 25 Apr
AO 25 Francis Cooke Alton . 8 June
78 Frederick William Mortimore 8 June
220 Arthur John Brows . . . 8 June
274 mRalph Balson Marwood . 22 July
325 Alfred Eustace Bourchier 22 July

ASSISTANT PAYMASTERS.

1880

474 mMaurice George Fenwick Bisset Fenwick . . . 7 July
407 Charles Simpson Moore . . 4 Aug
229 Frederick George Wellington Taylor . . . . . 15 Oct
AO 540 Colville Douglas William Kiddle . . . . . 17 Nov
162 (*I*)mWarwick Arthur Green 5 Dec

1881

76 Cyril Harper Jones . . . 27 Feb
250 John Moffat Lowry . . . 7 Mar
AO 524 Frederick James Krabbé. 19 July
AO 62 Charles Roach Smith . . 10 Aug
519 Edward Decimus Hadley . 18Aug
524 Charles Edward Catlow Webb 1 Sept
(*I*) Alexander Edward Cubitt . . . . . 10 Sept
13 Charles Eynaud Gabriel Johnston . . . . . 16 Sept
mEdwin Charles Petch . . 17 Sept
287 James Henry Forbes Campion . . . . . 29 Sept
268 Harry Willis Braddon . . 19 Nov

1882

41 mHarry Robinson . . . 2 Jan
162 mGeorge Henry Sturgess . 6 Mar
AO 540 mJames Maxwell . . . 11 Mar
324 Montague Stephens . . . 20 Mar
220 mThomas Hamilton Sabine Pasley . . . . . 10 May
301 mFrederick Wilkin Iago Airey . . . . . 3 June
AO 520 Charles Edward Hughes Meredyth . . . . . 19 June

412 mCharles Beresford Dawes 20 July
546 James Louis Hill German . 4 Aug
238 Thomas Edmund Phelps . 3 Sept
96 Harcourt William Bissett Delafons . . . . . 28 Sept
111 mWilliam Vancouver Theodore Leonard. . . . . 4 Oct
371 James Elliot Vowler Morton 27 Oct
Sec. 517 George William Whillier 2 Nov
357 mScarlett de Verde Taylor 14 Nov
27 mStanley Edward Elliott 24 Nov
(*I*)mGeorge Gover Purches 27 Dec

1883

218 *b* mHoward Cleveland . . 7 Jan
432 mDavid Bertie Lyndsay Hopkins . . . . . 14 Jan
406 mWilliam Langdon Gill . 14 Jan
285 Charles Deighton Molesworth Farrant . . . . 14 Jan
Sec 509 mEdward William Keey . 25 Jan
25 mJohn Riches . . . . . 26 Feb
361 mGeorge Christopher Aubin Boyer . . . . . 28 Feb
AO 503 Henry Beresford Brasier Creagh . . . . . 2 Apr
396 mOliver Francis Tuck . . 20 Apr
AO 520 Francis William Osburn 22 May
240 Ernest Edwin Silk . . 3 June
476 Arthur Wellesley Morreil . 18 June
354 Herbert Nono Dymott . . 26 June
187 Henry De Courcy Ward . 4 July
539 Arthur Wilson. . . . . 13 July
366 mWalter Henry John Pym . . . . . 13 Aug
mHarry Arthur Dyer . . 18 Aug
113 mEdward Walter Lloyd Street . . . . . 12 Sept
mCharles Murdoch Mobberley . . . . . 17 Sept
168 Cecil Vivian . . . . . 30 Sept
AO 518 mJames Alexander Clarke 1 Oct

AO 524 — mFrederick Richard Waymouth . . . . 2 Nov
402 mGeorge Whitcroft . . . 13 Nov
AO 524 — Charles Douglas Moore Horne . . . . . 6 Dec

1884

79 William Budd Penny . . 4 Jan
494 mRichard Ernest Stanley Sturgess . . . . . 21 Jan
396 mCharles Edward Allen Woolley . . . . . 27 Feb
380 mRobert Frank Charles Eames . . . . . 10 Mar
416 mCharles Edward Fox Webb . . . . . 7 Apr
AO 32 — Francis Reginald Luke . 23 Apr
262 mHerbert Kennedy Horsey 21 May
AO 520 — mGeorge Hughlings Armstrong Willis . . . . 30 May
180 Charles James Ferguson . 17 June
141 mAugustus Henry Brigstocke . . . . . 21 June
44 mJohn Hole Coulton . . 2 July
Malcolm Wolrige Sulivan. 3 July
362 mJames Murray . . . . 16 July
524 mWilliam Lionel Davy . . 27 July
450 Benedict Joseph Dinnis . 9 Aug
367 Charles Edward William Horner . . . . . 15 Aug
275 Gover Henry Miall . . . 20 Aug
459 mHoratio Owen Jones . . 11 Sept
180 Wingfield Woolley Alton . 27 Sept
509 mHarry Percival Barnett. 27 Sept
AO 518 — mWilliam Marcus Charles Beresford Whyte . . 28 Nov
AO 354 — Charles Stuart Inglis . . 29 Nov
Sec 172 — mGeorge Grant . . . . 16 Dec
478 mLawrence Arthur Bebb . 20 Dec
AO 354 — mJohn Anthony Keys . 24 Dec

1885

505 mEdward Henry Eldred . 12 Jan
115 mGeorge Henry Davenport Sarratt . . . . . 12 Feb
mArthur Reginald George Beal . . . . . 8 Mar
552 Albert George Craddock . 9 Mar

470 Robert Edwin Smith . . 15 Mar
490 mFrancis William Black Barnes. . . . . 22 Mar
AO 238 — mGraham Hewlett . . 24 Mar
Edmund Frederick Estcourt Gipps . . . . 30 Mar
Sec 5 — Edward Hugh Neat . . 12 Apr
390 Herbert Bligh-Hill . . . 22 Apr
62 Theodore Tasman Lanyon 5 May
287 mGeorge Alfred Koe . . 8 May
AO 396 — mHamnet Holditch Share 19 May
158 Gerald Langton Clarke . 27 June
265 mReginald Clutton Baker. 14 July
71 mAlbert Victor Scullard . 15 July
366 mEdward Henry Innes . 30 Aug
533 mFrancis Cooper Leonard 23 Sept
553 mWilliam Henry Le Brun 10 Dec

1886

427 Henry Palmerston White 11 Feb
518 mWilliam Henry Campion 28 Feb
540 Ernest St. George Alton . 13 Mar
512 mHarry Johnson Britten . 9 Apr
259 mHenry Charles Frederick Cunliffe Parker . . . 14 July
AO 533 — Charles Forbes Petch . 29 July
AO 518 — Tom Seaman . . . . 7 Aug
481 mDesmond Carrington Roberts 9 Sept
AO 258 — mFrederick Treglohan . 5 Nov
48 mRobert Ross Hastings . 21 Nov

1887

473 Samuel Monsell Fennell . 14 Jan
263 Henry Constantine . . . 14 Jan
94 Alfred Harry Veitch . 10 Feb
259 Basil James Brotherton . 1 Apr
AO 94 — Alfred Ramsey Parker. 30 Apr
526 Ralph Brumwell Henry Moore . . . . . 16 June
John Edward Jones . . . 4 Sept
AO 518 — Charles Minty Luckham. 23 Sept
447 mGilbert Graham . . . . 21 Oct

1888

71 Beauchamp Urquhart Colclough . . . . . 18 Feb
373 Edmund Francis Rowe . . 4 Mar
355 William Ernest Russell Martin . . . . . 20 May
417 Alfred Murray Cleveland . 29 June
AO 258 Albert Greenwood . . . 10 Aug
162 John Ellis Dathan . . . 11 Aug
249 Frederick Belling . . . . 17 Dec

1889

AO 94 Charles Fleetwood Pollard 3 Feb
267 Frederick William Hammond 16 Mar
345 Alfred Withers Claxton . . 12 Apr
367 *PW* Sidney Brougham Hinshelwood . . . . 17 Apr
499 William John Leigh Scriven 2 July
AO 304 Ernest Alexander Brenner . . . . . 23 July
Frank Lenn . . . . . 14 Oct
107 William James Kidd Milln 18 Oct
Philip Le Hardy De la Garde 23 Oct
AO 258 Francis Arnold Wainright Denman . . . . . 8 Dec

1890

401 Henry Armstrong Smallwood 26 Feb
116 Thomas Gerald Basil Wonnall 23 Mar
354 Montague Augustus Penfold 1 July
AO 396 John Cooper . . . . . 4 July
32 Charles Henry Rowe. . . 13 July
524 Hugh Seymour Hall . . . 5 Aug
10 Henry James Troughton . 16 Aug
122 Cuthbert Halliburton Rodham 10 Sept
62 Richard Bosuston Hosking 23 Sept
424 Duncan Stuart Ogilvie Grant 11 Oct
498 Walter Reginald Ward . . 24 Oct
AO 499 Wilfred Joseph Aloysius Carter . . . . . 24 Oct
258 Thomas Charles Phillips . 27 Oct

1891

495 Gustavus Cowper Rochfort 5 Jan
64 Ernest Alfred Redman . . 14 Jan
555 Henry Mortlock Ommanney 4 Feb
29 Henry Horniman . . . . 12 Mar
354 Philip John Hawkins Lander Row . . . . . 19 Mar
118 John Kinnaird Watson . . 27 Mar
477 Francis William Preece . . 4 Apr
AO 62 Charles Scrivener Wonham 7 Apr
396 Francis John Aylen . . . 8 Apr
25 Frederick William Frankis Vining . . . . . 9 Apr
231 George Prior Wilson . . . 19 Apr
52 Reginald Robinson Lee . . 19 May
258 Henry Elliot . . . . . 15 July
5 Harry Foden. . . . . 25 July
343 George Edward Coleridge . 7 Sept

1887

AO 533 Thompson Horatio Millett 15 July

1888

93 William Francis Wells . . 15 Jan
517 Albert Edward Butterfill Hosken . . . . . 15 Jan
61 Walter Gask . . . . . 14 July
503 Henry Herbert Gilbert . . 14 July
216 William Herbert Franklin . 14 July
339 Percy John Ling . . . . 14 July
53 Vincent Adrian Lawford . 14 July

Charles John Ehrhardt Rotter 14 July
111 Wilfrid Cooper . . . . . 14 July
92 Leonard Harris . . . . . 14 July
256 William Davenport Sarratt 14 July

1889

64 Percy Lewis Campbell . . 14 Jan
518 Frederick George Motton . 14 Jan
354 William Radclyffe Hart. . 14 Jan
347 Trevor Hayles . . . . 14 Jan
506 Herbert Arthur Gyles . . 14 Jan
94 George William Osmond . 14 Jan
244 Reginald Phelps Walker . 14 Jan
177 Allison Bellamy Hall . . 14 Jan

126 Frederick Matthew Mitchell 15 July
71 Burnard Turner Hirtzel . . 15 July
62 John West Creighton . . . 15 July
533 Joseph Hall . . . . . 15 July
396 Alfred Charles Ransom . . 15 July
AO 499 Vernon Hastings Alton . 15 July
370 William John Parsons Pettit 15 July
90 Percy George Lambert Drew 15 July
32 Harry Granville Ley . . . 15 July
316 Harry Manly Casely Elliott 15 July

1890

499 Philip William Roome . . 15 Jan
158 John George Moore . . . 15 Jan
277 William Bell . . . . . 15 Jan
172 Kenneth Sydney Hay. . . 15 Jan
62 John Smyth Annesley . . 15 Jan
345 Owen Linzey Penfold . . 15 Jan
AO 304 Wilfrid James Bull . . 15 Jan
62 Sydney Herbert Jones-Parry 15 Jan
67 Arthur Kennedy Shapcote . 15 Jan
447 William Robinson . . . . 15 Apr
111 Owen Robert Mathew . . 15 July
Frederick William Hugh Migeod . . . . . 15 July
354 Arthur John Heard Routly 15 July
499 Edgar George Craddock . . 15 July
390 Edward Allen Dennys . . 15 July

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AO 518 Henry Ross Allen . . . 15 July
115 Richard Birkett Brooks . . 15 July
517 Felix Abraham . . . . . 15 July
97 Bernard Hallowes Ward . 15 July
96 Richard Hood Grant Phillips 15 July
517 John Turnbull Wright . . 15 July
252 Harold Boxer Pearson . . 15 July
498 John Howard Feesey . . . 15 July

1891

518 Percy Herbert Franklin . 15 Jan
315 William Knighton Stephens 15 Jan
249 Robert Archibald Morrison Burridge . . . . . 15 Jan
32 Harold Rodham . . . . 15 Jan
62 Leonard Foley Vizard . . 15 Jan
258 William Daves . . . . . 15 Jan
506 Victor Herbert Thomas Weekes . . . . . 15 Jan
518 Francis Harcourt Roe . . 15 Jan
533 William Thomas Hamshaw Hayward . . . . . 15 Jan
293 Harold May Barnby . . . 15 Jan
52 Claude Anthony Underwood 15 July
10 Charles Lefebvre Hammond 15 July
417 Herbert James Hargraves . 15 July
258 Gerard Alfred Edward Wyllys 15 July
116 Arthur James Dyer . . . 15 July
111 Richard Francis Wardroper 15 July
71 Sydney Bennetts . . . . 15 July

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ASSISTANT CLERKS.

1890

351 Richard George Herbert Tyrer . . . . . 15 Jan
533 Harry Mitchell . . . . . 15 Jan
354 Frederick Arthur Frith Banbury . . . . . 15 July
354 Arthur Robert Ireland . . 15 July
304 James Henry Griffiths . . 15 July
216 Ernest George Whillier . . 15 July
258 Harold James Duthoit Spriggs 15 Jan

1891. 15 Jan

383 Thomas Haves . . . . . 15 Jan
517 Charles Frederick Withell . 15 Jan
258 Richard Harding Ward . . 15 Jan

10

64 Fitzgerald Charles William Griffith . . . . . 15 Jan
168 Edgar Martin White . . . 15 Jan
263 Edgar Bocquet Swan . . . 15 Jan
518 Hugh William Maclean . . 15 Jan
396 Walter Edward Wallis . . 15 Jan
483 Frank Maitland Seymour . 15 Jan
415 Charles Ernest Batt . . . 15 Jan
396 Harry George Wilson . . 15 July
396 Philip Bennett Stevens . . 15 July
396 William Ernest Crocker . . 15 July
94 John William McKay . . 15 July
94 Henry Edmond O'Dowd . . 15 July
71 Walter Morshead . . 15 July
71 James Ernest Courtney Cox 15 July

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CHIEF GUNNERS.

	NAMES.	Seniority as Chief Gunner.	Seniority as Gunner.
93	James Wallice	5 July 84	4 Aug 60
41	mCharles Edmund Cox	20 May 85	6 July 61
262	Samuel William Withecombe	10 Aug 85	16 Sept 61
	mWilliam Pearce (A)	10 Nov 88	29 July 64
386	John Bateman	3 Feb 89	23 Dec 64
136	mEdwin Bishop	3 Aug 89	24 Apr 65
164	Joseph Hamilton	14 Sept 89	9 June 65
367	George J. August	19 Sept 89	1 July 65
180	mCharles Earwaker	1 Jan 90	23 Dec 65
366	mThomas Hawkins	10 Jan 90	23 Dec 65
385	William H. Pettit	11 Jan 90	23 Dec 65
90	Charles Herring	27 Jan 90	23 Dec 65
61	mJohn Grant	30 June 90	23 Dec 65
366	mMaurice C. Attwood	12 Aug 90	4 July 66
366	George T. Nicholas	24 Oct 90	11 July 66
285	William Henry Pascoe	24 Jan 91	31 Aug 66
93	Samuel Jenkins	2 Feb 91	19 Dec 66
162	Dennis Sullivan	10 Feb 91	5 Aug 67
93	William Henry Crocker	3 May 91	7 Jan 68
180	John Pearce	30 May 91	29 June 68
101	Launcelot Creagh	28 Aug 91	29 June 68

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GUNNERS.

	NAMES.	Seniority as Gunner.
354	Thomas Larking	7 July 68
259	John Fasham	11 July 68
256	mFrederick Tull	9 Nov 68
112	mThomas C. Bull	23 Aug 69
158	George Benjamin Bennett	30 Dec 69
417	Thomas Kirby	16 Jan 70
166	mFrederick Adams	31 July 70
238	Benjamin W. Hill	15 Sept 70
385	mWilliam H. Bound	15 Sept 70
396	John Richardson	10 May 71
345	George H. Nicholls	22 July 71
512	(T) m*Thomas Davidson	24 July 71
512	(T) Henry Shepherd	24 July 71
82	Richard Gardner	24 July 71
41	mHenry Canning	15 Oct 71
93	mNicholas Mills	1 Feb 72
502	John Kirby	24 Feb 72

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	NAMES.	Seniority as Gunner.
146	(T) John Moon	1 July 72
262	Thomas E. Hamblyn	1 July 72
93	Robert Greet	8 Aug 72
234	*PN* m Albert Smith	8 Aug 72
508	George Frood	25 Jan 73
219	m Gabriel Ham	15 Feb 73
347	William George Jordon	7 July 73
249	*PN* m Henry Spreadbury	7 July 73
512	(T) *PN* Joseph Hooper	23 July 73
499	George Bradburn	26 Jan 74
180	Wallace Newton	3 Mar 74
357	George Newman	3 July 74
180	William Robert Hicks	16 Oct 74
490	George Ellis	24 Dec 74
41	(T) James Charles Rockett	27 Feb 75
226	Edward Haswell	11 Mar 75
180	m John Hamilton Wells	24 May 75
	m Edward Henry Garrad	3 July 75
	William Charles Tarrant	25 Aug 75
235	Charles Francis Lethbridge	11 Oct 75
180	John Smith (B)	11 Oct 75
385	m William Hamley Jones	17 Feb 76
93	John Michael M'Donald	22 Mar 76
	Edward Pears	30 May 76
94	Samuel Henry Esterling Dawe	21 Aug 76
321	James Treyhern	1 Dec 76
447	David Morgan	14 Dec 76
180	William Pollington	21 Dec 76
10	Francis Robert Boland	20 Apr 77
385	(T) *PN* James Hall	25 Apr 77
280	Andrew James Boss	23 May 77
441	(T) John Mahoney	31 May 77
70	(T) Ephraim Moses Shewring	14 June 77
267	John Swanson	7 July 77
220	(T) m Richard M'Donnell	11 Aug 77
517	William Henry Rogers	2 Nov 77
262	(T) *PN* m Thomas Christopher Jones	8 Nov 77
68	John Candy	21 Jan 78
367	m (T) Joseph Mitchell	13 Mar 78
528	(T) m* George Peavitt	13 Mar 78
	m Walter James Horn	13 Mar 78
312	m (T) James Cook	13 Mar 78
354	Henry Bennett	13 Mar 78
32	m Frederick John Masterman Johnson	13 Mar 78
519	Henry Allen Beaver	13 Mar 78
354	James Drewitt	13 Mar 78
259	m Alfred Horatio Churchill	28 Mar 78
93	m Richard Boxhall	5 April 78
503	James Palk Cutler	5 April 78
517	(T) James Thomas McDonnell	5 April 78
115	m Christopher Henry Deighton	5 April 78

	NAMES.	Seniority as Gunner
316	*PN* m William Barrett (*b*)	5 April 78
71	*PN* George Morrison	5 April 78
116	Jeremiah Hickey	5 April 78
88	Charles William Chipp	5 April 78
367	Benjamin James Blower	20 April 78
506	*PN* Charles George Crabb	14 May 78
263	Richard Perry George	27 May 78
180	*PN* m John Scarnell Rice	20 July 78
62	William Daly	29 July 78
540	William Jeffery	4 Sept 78
260	John Walter Stansbury Powell	4 Sept 78
385	*PN* James Ruddy	20 Sept 78
367	(T) William Malley	23 Sept 78
383	(T) *PN* Edwin Southard	12 Oct 78
366	(T) Robert Brown	12 Oct 78
168	James Kelly	5 Nov 78
169	*PN* Joseph Merrett	5 Nov 78
276	Joseph Saunders	2 Jan 79
128	(T) Michael King	11 Jan 79
107	George James Long	25 Feb 79
	PN m Alexander Greening	6 May 79
440	Charles Albert Budd Palmer	7 June 79
277	William Howsego	24 July 79
73	William Leather	31 July 79
512	(T) m Michael John Ahern	12 Aug 79
533	Thomas Owens	5 Sept 79
512	(T) *PN* Richard Walsh	10 Oct 79
	Frederick Bryant	13 Jan 80
335	*PN* Nicholas James Potter	4 May 80
37	Thomas John Browning	17 June 80
3	Mark John Delaney	9 July 80
	m David William Flynn	3 Aug 80
96	Henry Fancey	3 Aug 80
490	(T) Richard C. Steele	10 Aug 80
258	Daniel Sweeney	10 Aug 80
146	(T) William Howell	10 Aug 80
180	Charles Ottway Martin	2 Sept 80
93	m John Henry Allen	7 Oct 80
41	Daniel Wright Hawkins	7 Oct 80
	(T) John Henry Roebuck	1 Jan 81
180	William Albert Covington	25 Jan 81
385	Henry Douglas Capper	12 Feb 81
64	William Dale	17 Mar 81
59	Samuel T. Marchant	22 Mar 81
29	(T) m Theodore Bye	2 Apr 81
396	(T) William Hutson	12 Apr 81
	Benjamin Cook	12 Apr 81
71	*PN* m George Hackney	25 Apr 81
515	(T) George Hunter	10 May 81
122	m Philip James Gunn	15 June 81
477	John Endicott	17 June 81

	NAMES.	Seniority as Gunner.
394	(T) John Chisholm	19 July 81
483	*PN* Samuel Helen	19 July 81
65	m John Salvadalio Ferraro	19 July 81
78	(T) Joseph Rowe	19 July 81
371*a*	George Samuel Jennings	19 July 81
430	*PN* m Thomas Letten Ellis	19 July 81
372	m Thomas Berridge	5 Aug 81
377	William Isaac Gale	27 Aug 81
146	(T) Richard Daly	5 Sept 81
48	m Stephen Hopes	10 Sept 81
396	Charles Philip Leonard	3 Nov 81
265	m Frederick Hubbard	5 Nov 81
518	(T) William Edward Pauley	5 Nov 81
41	(T) Daniel George O'Connell	3 Jan 82
490	m George Thomas Baker	3 Jan 82
121	*PN* Robert Thomas Joseph Noble	1 Mar 82
97	John Mahoney (*b*)	5 Apr 82
457	*PN* m Frank Lewis	10 Apr 82
543	m Daniel Murphy	24 Apr 82
366	(T) *PN* William John Thompson	1 May 82
180	William Ferbracke	1 May 82
231	(T) *PN* William Henry Blake	1 May 82
134	Thomas Willard	13 May 82
512	(T) George Key	1 June 82
	(T) George Wright	1 June 82
35	(T) William Brockman	14 June 82
	(T) m George John Flux	11 July 82
238	Thomas Wade	11 July 82
367	*PN* m Edwin Pratt	11 July 82
343	Alphonso Styles	17 July 82
270	m Frederick Garland	18 July 82
333	*PN* Henry Richard Wagner Ham	18 July 82
353	George H. Chubb	18 Aug 82
55	William Sledge	7 Oct 82
66	Frederick George Blewett	12 Oct 82
	m Thomas Hayward	14 Oct 82
325	(T) *PN* John Edwards	8 Nov 82
	(T) George Alfred Jennings	18 Nov 82
93	m Thomas Rockey	13 Dec 82
	Frank Williams	13 Dec 82
	James Curtis	19 Jan 83
482	(T) *PN* Edwin Irwin	19 Jan 83
252	Joseph Thomas Lonnon	22 Jan 83
185	(T) *PN* Edward Walker	7 Feb 83
512	(T) *PN* James George Ost	7 Feb 83
180	Charles Edward Joy	7 Feb 83
518	Robert Hernest Judd	12 Apr 83
67	*PN* Louis Barber	12 Apr 83
375	*PN* Edward Henry Purkis	27 Apr 83
435	*PN* Daniel Sullivan	22 May 83

	NAMES.	Seniority as Gunner.
495	William Simpson	22 May 83
319	William Philip Quick Rowe	12 June 83
368	*PN* William Branch	14 June 83
415	John Blampey	4 July 83
167	*PN* David Henry Williams	26 July 83
339	*PN* Robert Brooking	26 July 83
509	Stephen Quint	26 July 83
396	(T) Alfred Weekes	26 July 83
370	Henry George Keenor	26 July 83
146	(T) Richard Southwell Curtis Staddon	26 July 83
326	John Henry Shattock Wyatt	26 July 83
501*a*	m George Barrett	25 Aug 83
92	Henry William Webb	5 Sept 83
180	m Thomas Holman	2 Nov 83
304	(T) John Sime	23 Nov 83
216	m Edward Duffett	4 Jan 84
146	(T) Robert Arnold	14 Jan 84
73	James Allen	31 Jan 84
91	*PN* Joseph William de Matose	5 Feb 84
180	William John Sivyer	5 Feb 84
483	Thomas Birchby	5 Feb 84
162	Trayton King Page	5 Feb 84
283	Frank James	5 Feb 84
363	(T) James Magner	16 Feb 84
343	William John Talbot	10 Apr 84
512	(T) m John Courtnell	25 Apr 84
475	*PN* George Edward Leal	23 May 84
315	(T) *PN* William John Crothers	30 June 84
512	William Tunbridge Ovenden	5 July 84
25	William Henry Loveless	18 July 84
258	(T) *PW* James Attfield	23 July 84
452	George Reeves	23 July 84
30	James Frederick Lyons King	23 July 84
244	Harry Gover	1 Aug 84
254	*PN* Thomas Read	1 Aug 84
396	Michael Regan	2 Sept 84
381	*PN* m Richard James Outfin	11 Oct 84
512	(T) Harry Ebenezer Kent	16 Oct 84
29	John McCarthy	17 Oct 84
	William Trick	17 Oct 84
93	*PN* Arthur Robert Randolph Lloyd	17 Oct 84
473	Albert John Harod	25 Oct 84
273	Henry Stevens	31 Oct 84
392	*PN* Reuben Saxton	15 Nov 84
	William Henry Newman	29 Nov 84
	William Henry May	10 Dec 84
	William John Branton	19 Dec 84
443*a*	Bernard Henry Birch	3 Feb 85
380	*PN* Thomas Williams	12 Feb 85
450	Francis Hodge Teague	20 Feb 85

	NAMES.	Seniority as Gunner.
492	Richard Gillard	19 Mar 85
529	William Sargeant	19 Mar 85
432	Benjamin Titheridge	20 Mar 85
146	(T)William White	20 Mar 85
180	Joseph Henry Jarvis	20 Mar 85
275	William Parsons	20 Mar 85
310	(T)Walter William Roach	1 Apr 85
180	James Titheridge	1 Apr 85
439	Henry Berry	1 Apr 85
	John William Harris Budge	1 Apr 85
180	Henry Charles Rennison	1 Apr 85
512	(T)William John Charles Hooper	1 Apr 85
293	(T)mFrederick Gapp Wilton	1 Apr 85
512	(T)James Edward Rickwood	1 Apr 85
69	John Matthew Hasling	1 Apr 85
498	William Carr	1 Apr 85
168	mWilliam Burgess	6 Apr 85
230	*PN*Richard Giles	17 Apr 85
93	Albert Collier	17 Apr 85
213	James Rowe	17 Apr 85
349	Thomas Cahill	17 Apr 85
287	Samuel Gurowich	17 Apr 85
334	mJohn George Delaney	17 Apr 85
456	Joseph George Jones	17 Apr 85
266	James Taylor Marshall	17 Apr 85
72	*PN*William Bonstow	17 Apr 85
52	*PN*William Samuel Weeks	17 Apr 85
	Thomas John Brighty Walker	17 Apr 85
131	Robert Purdie	17 Apr 85
454	James Liddell Hughes	17 Apr 85
146	(T)Herbert Thomas Leggett	17 Apr 85
427	James Smith Clarke	17 Apr 85
267	Walter George Jones	17 Apr 85
34	*PN*mSolomon Ayres	17 Apr 85
512	Henry Fitzmaurice	27 Apr 85
314	Thomas Archer Clark	15 May 85
5	Frederick Hamblin	20 May 85
528	William Elliott	20 May 85
464	Alfred Gamblen	3 June 85
63	Matthew Peter Morrison	30 June 85
255	*PN*John Percival Compton	15 July 85
	Alfred Joshua Beams	28 July 85
309	James Benjamin Manners	3 Aug 85
93	*PN*William Bacon	5 Aug 85
529	Timothy Healey	11 Sept 85
231	mJohn Peter Barron	26 Sept 85
211	Joseph Anderson	3 Oct 85
199	Andrew John Bearne	3 Oct 85
261	Stephen Head	3 Oct 85
93	*PN*William Henry Parsons	3 Oct 85
84	George Roddon	3 Oct 85

	NAMES.	Seniority as Gunner.
336	Henry Collier	3 Oct 85
158	(T)Richard Jeffery Herd	16 Nov 85
416	Charles Edwin Hutchins	16 Nov 85
133	(T)James John Tapper	15 Dec 85
382	(T)Nicholas Grenfell Williams	23 Jan 86
327	mCharles Carvin	7 Feb 86
176	William B. Mather	8 Feb 86
512	Pierce Ferris	8 Feb 86
187	mJames Oliver	19 Mar 86
	Henry McGill	19 Apr 86
478	William Martin	27 Apr 86
512	(T)Montague Hine	16 June 86
468	*P V*Benjamin George Carroll	19 July 86
76	Thomas Lowman	22 July 86
	James Cross	22 July 86
442	(T)John Daly	5 Aug 86
32	(T)*PN*Frederick Elliott	5 Aug 86
53	Frederick John Evea	5 Aug 86
10	(T)Joseph Richard Edwards	9 Sept 86
533	(T)Richard Cowle	21 Oct 86
512	John Wood	1 Nov 86
	John Emmanuel Barnes	4 Nov 86
	Henry Frederick Carter	5 Nov 86
132	George Rose Frew	10 Nov 86
407	John Thomas Creber	11 Nov 86
512	*PN*James Creber	30 Nov 86
539	*PN*George Parfitt	4 Mar 87
231	(T)Joseph Reed	11 Mar 87
111	William Henry Woodford	29 Mar 87
320	Albert Northcott	7 Apr 87
94	(T)Alfred Turton	13 Apr 87
359	(T)Thomas William Martin	13 Apr 87
401	George William Jinks	27 Apr 87
	James Cannon	19 May 87
	William Johnston	30 May 87
	mWalter Stilgoe Eaton	21 June 87
118	William Henry Taylor	21 June 87
221	Henry Briton Howell	21 June 87
512	(T)Frederick William Smith	21 June 87
512	William Howard Jackson	21 June 87
204	James Gill	21 June 87
58	William Henry Minter	21 June 87
238	James Tullet Williams	21 June 87
415	Robert John Graham	21 June 87
313	Herbert Stevenson	21 June 87
518	(T)*PN*John Thomas Smith	21 June 87
274	Edward Sellis	21 June 87
259	*P V*Henry Purdy	21 June 87
488	Alfred Robert Limbrick	21 June 87
171	Joseph Harry Davis	21 June 87
542	Charles Hinch	21 June 87

	NAMES.	Seniority as Gunner.
249	Frederick Ezekiel Sammels	21 June 87
177	John Hannaford Weeks	21 June 87
	James William Palmer	8 Aug 87
	Benjamin Wallis	8 Aug 87
	Walter Richard Scott	8 Aug 87
62	(T) William Henry Starling	8 Aug 87
351	*PN* William Sims	30 Aug 87
172	Frederick John Russell	7 Sept 87
379	Charles Henry Bosworthick	15 Sept 87
285	Frederick Thomas Webber	18 Oct 87
512	(T) George Henry Wearing	7 Nov 87
512	Ernest George Hadley	25 Nov 87
512	(T) Henry Philip French	9 Jan 88
138	John Battersby Thomas	11 Jan 88
371	mThomas Harding	11 Feb 88
361	John Robert William Thompson	18 Feb 88
64	Charles McCoy	27 Mar 88
215	Frederick James Stock	5 May 88
518	James Mather	4 June 88
	William Henry Donovan	4 June 88
524	John Coryndon Edwards	4 June 88
41	James Patrick Burden	4 June 88
15	Thomas Francis Carrol	2 July 88
259	Walter Cammack	7 July 88
540	*PN* Joseph William Brazier	25 Sept 88
306	Frederick Fleming	1 Oct 88
367	Edwin Augustus Webb	12 Oct 88
364	William Samuel May	24 Oct 88
60	William George Richards	29 Oct 88
231	George Walter Curle	9 Nov 88
390	John Giddy	10 Nov 88
512	(T) Edward Turner	20 Nov 88
373	Hubert Frank Moiest	20 Nov 88
374	George Jeans	20 Nov 88
220	Henry Downes	29 Nov 88
35	William James Geddes	29 Nov 88
526	Edward Albert Wallace	11 Dec 88
301	William Henry Rowe	25 Dec 88
447	John Charles Haswell (*act*)	19 Jan 89
93	Samuel Burns	26 Jan 89
213	Henry Barrett	26 Jan 89
459	*PN* George Salmon	27 Jan 89
406	Ernest Augustus Berry	8 Feb 89
282	*PN* Richard John Jones	11 Feb 89
258	Philip Williams	14 Feb 89
	John Browning	14 Feb 89
58*a*	*PN* George Edward Casley	1 Mar 89
59*a*	Henry Steele	12 Mar 89
	mCharles Maston Gunner	2 Apr 89
362	Cornelius Francis	24 May 89
64	Peter Lamb	1 July 89

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	Names.	Seniority as Gunner.
306	William O'Flaherty	13 July 89
126	William Honer	3 Aug 89
493	James Frederick Brooking	6 Aug 89
	Joseph Leonard	14 Sept 89
56	Samuel Crosscombe	19 Sept 89
32	George R. Cooper	22 Sept 89
424	Robert Boulton (*act*)	22 Sept 89
258	James Henry Kent	20 Nov 89
29	Thomas Fleming (*act*)	31 Dec 89
218*a*	Harry William Lainsbury	1 Jan 90
58*a*	Harry Bennett	2 Jan 90
506	Edwin M. R. Thomson	10 Jan 90
	Richard Charles Lee	11 Jan 90
152	Thomas McAdams	4 Feb 90
198	Enoch Powell	15 Mar 90
442	Henry Loder	30 June 90
432	Charles Higgins (*act*)	12 Aug 90
73	Frederick Samuel Waterfield (*act*)	8 Oct 90
476	Thomas Mynard (*act*)	24 Oct 90
402	George Edward Cock (*act*)	13 Nov 90
533	Charles Walter Cock (*act*)	2 Dec 90
383	John Dewstowe (*act*)	12 Jan 91
48	Edward Croucher (*act*)	24 Jan 91
4	Charles Henry Beever (*act*)	2 Feb 91
535	William Fiddick (*act*)	10 Feb 91
483	Samuel James Portbury (*act*)	10 Mar 91
394	John Dooley (*act*)	1 Apr 91
495	John Thomas Le Fevre (*act*)	1 Apr 91
	Albert Selley (*act*)	1 Apr 91
24	Charles Farnham Foxwell (*act*)	1 Apr 91
367	Robert Fennemore (*act*)	1 Apr 91
87	John Hawkins (*act*)	1 Apr 91
367	Mark Henry Roach (*act*)	1 Apr 91
367	John Reep (*act*)	1 Apr 91
17	Charles Farquett (*act*)	1 Apr 91
270	Arthur Askew (*act*)	1 Apr 91
191	Thomas Butler (*act*)	1 Apr 91
382	Edwin John Cole (*act*)	1 Apr 91
221	Frederick Foster (*act*)	3 May 91
263	William George Heath (*act*)	13 May 91
89	John Madden (*act*)	30 May 91
	Charles Ward (*act*)	11 June 91
	James Kennedy (*act*)	11 June 91
	William Robert Griffiths (*act*)	11 June 91
	William Henry Farlow (*act*)	11 June 91
	John Alfred Sampson Potter (*act*)	11 June 91
494	John William Renshaw (*act*)	11 June 91
	Richard Broderick (*act*)	11 July 91
82	George John Lewis Stroud (*act*)	28 Aug 91

CHIEF BOATSWAINS.

	NAMES.	Seniority as Chief Boatswain.	Seniority as Boatswain.
520	mNicholas Tucker	11 July 82	28 Apr 66
DY Dev	mThomas H. Burnett	12 May 83	13 Sept 70
DY Sh	John Widgery	21 Oct 85	27 Aug 64
DY Po	John Sandercock	21 June 87	26 Oct 64
DY Dev	Thomas Morris	20 Dec 87	11 Apr 65
41	mJoseph Leech	16 Aug 88	14 Oct 65
DY Ch	John Mahoney	17 Aug 88	4 July 68
25	mHenry Peavitt	23 Nov 88	5 Aug 67
DY Mal	*PN* James Bates	10 Jan 89	28 Aug 69
335	Thomas Baskerville	21 Jan 89	12 June 67
DY Ch	Michael John Taylor	26 Jan 89	9 Dec 68
473	mWilliam Hurlow	3 Feb 89	3 June 70
	Richard Pratt	3 Mar 89	7 Jan 68
517	James Ede	3 Aug 89	13 Sept 70
62	mCharles Austen	14 Nov 89	23 Nov 68
DY Pem	Thomas Edwards	3 Jan 90	13 Sept 70
DY Po	William E. Abrams	5 Mar 91	1 Feb 72
533	John Robbins	1 May 91	13 Sept 70
64	mWilliam Glover	5 May 91	13 Sept 70
366	Richard Brown	11 June 91	13 Sept 70
79	mGeorge Downer	22 June 91	13 Sept 70

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BOATSWAINS.

	NAMES.	Seniority as Boatswain.
503	mRichard Skuse	7 Jan 68
366	Hugh Smith	9 Nov 68
213	Frederick G. Grant	13 Sept 70
61	Elias Lake	13 Sept 70
	mGeorge Fitze Gartrell	15 Sept 70
390	mJohn Allen	15 Sept 70
262	*PN* mAlbert Sanders	6 Oct 70
520	James Collins	19 Oct 70
370	James Murphy	19 Oct 70
230	Thomas John Gittings	16 Nov 70
533	James Willoughby	3 May 71
65	mJohn Collins	3 May 71
73	Richard Hicks	13 June 71
520	Thoma Henley	24 July 71
	mJohn Abbott	24 July 71
447	Arthur Way	24 July 71
349	*PN* George South	24 July 71
367	James E. Pigott	1 Feb 72
52	John Clarke	1 Feb 72

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	NAMES.	Seniority as Boatswain.
450	Edward Baggs	1 Feb 72
VYDept.	mJames Steel	14 June 72
29	Alexander Johnston	14 June 72
386	mEdward Down	1 July 72
158	George Mallard	1 July 72
528	William Hayden	1 July 72
115	Michael Gould	1 July 72
262	James Kirby	1 July 72
276	James Taylor (B)	1 July 72
234	mThomas Hills	1 July 72
249	William E. Lediard	1 July 72
262	Richard Henry Martin	1 July 72
116	William Davis	1 July 72
32	William Marchant	1 July 72
107	Samuel James Eugene Galley	25 Jan 73
417	Alfred Payne	25 Jan 73
345	William Saunders	12 May 73
509	Michael Twohy	12 May 73
30	Thomas W. Sutton	12 May 73
366	mStephen John Goodfellow	12 May 73
254	Edward William Austin	12 May 73
477	Richard Smith (*b*)	30 June 73
96	*PN*mRobert Gill Parrott	9 Sept 73
277	William Cousins	1 Oct 73
366	William Seymour	2 Feb 74
	mGeorge Twohy	10 June 74
262	mPeter William Rawlings Bray	13 June 74
92	James Richard Gibbs	13 June 74
252	mAlexander McGregor	13 June 74
41	*PN*mGeorge Trice	13 June 74
41	James Horrigan	13 June 74
262	Thomas John Mill	13 June 74
435	mWilliam Henry Pound	13 June 74
94	mJames Westaway	18 Sept 74
259	mWilliam Lyndon	20 Apr 75
555	mJohn Wells Jeneway	7 Oct 75
91	John McGuiness	7 Oct 75
355	George Daw	7 Oct 75
266	mEdward A. Smith	7 Oct 75
	mGeorge Martlew	7 Oct 75
262	Edward Davis	7 Oct 75
556	John Edgar Toop	14 Feb 76
41	Morgan Murphy	14 Feb 76
261	mSamuel Charles Philpot	14 Feb 76
90	mJoseph Samuel Merit Hill	14 Feb 76
424	mBenjamin Crowther	12 July 76
396	Richard Cumner	12 July 76
235	William Fairfoot	12 July 76
262	James Litton	12 July 76
546	Jacob Freathy	12 July 76

	NAMES.	Seniority as Boatswain.
33	Richard Carr	12 July 76
321	Hugh O'Neill	12 July 76
	Martin Jackson	12 July 76
244	mGeorge Broughton Vickery	12 July 76
41	mThomas Doyle	12 July 76
235	Richard Harris Trigger	30 Sept 76
218	mJames Doidge	3 Nov 76
553	mGeorge Wilson Emmerson	3 Nov 76
285	James Farrell	7 Feb 77
258	mHenry Killick Hoskins	7 Feb 77
167	Samuel Trotman	7 Feb 77
199	mSamuel Collins	7 Feb 77
53	*PN* Henry Thomas Atkins	7 Feb 77
396	mJohn Read	12 Apr 77
520	Thomas Job	20 Apr 77
259	James Charles Andrews	4 Aug 77
280	Frank Chatel	8 Sept 77
490	mJohn Coughlan	8 Sept 77
526	mJesse Wells	8 Sept 77
353	Henry William Horn	8 Sept 77
174	mWilliam John Jacobs	1 Dec 77
	Charles Brown Peters	27 Dec 77
279	James Vosper	27 Dec 77
552	mWilliam Tozer	27 Dec 77
324	*PN* mJames Reginald Ahern	27 Dec 77
509	William Nelson	27 Dec 77
79	m*William Hurrell	27 Dec 77
48	mJames Casey	27 Dec 77
490	Thomas Bresnahan	14 Feb 78
347	*PN* James Rice	14 Feb 78
211	Charles Henry Rowe	14 Feb 78
5	mJames Winsbrow	23 Feb 78
481	Charles Duggan	12 Apr 78
498	John Hawkes	12 Apr 78
3	Edward Dowel	12 Apr 78
162	mWilliam Marshfield	15 May 78
339	Benjamin Smith	15 May 78
313	mWilliam Jones	17 June 78
432	mBenjamin Hoskin	17 June 78
229	*PN* mGeorge Springall	17 June 78
	Walter Ellis Millgate	22 Oct 78
	mWilliam Thomas Taylor	22 Oct 78
366	mCharles Allen	22 Oct 78
357	John Saxon	22 Oct 78
505	mWilliam Platt	18 Dec 78
443	mTimothy McCarthy	18 Dec 78
71	mThomas Gibson Mobbs	18 Dec 78
121	mJames Henry Amey	18 Dec 78
452	mRobert Harris	18 Dec 78
29	William Burns	22 Jan 79
492	mJohn Charles Cowdrey	21 Feb 79

	NAMES.	Seniority as Boatswain.
132	mEdward Coveney	21 Feb 79
169	mEdward Lawler	21 Feb 79
519	mGeorge Henry Colwell	21 Feb 79
260	Peter Shea	6 June 79
168	William Mahoney	6 June 79
366	mJohn Bradley	6 June 79
326	John Anderson	6 June 79
501	mGeorge Benjamin Brennan	6 June 79
506	*PN* John Richard Broadhurst	25 June 79
504*a*	John William Henry Skews	25 June 79
231	mJohn Edward Libbey	25 June 79
536	*PN* Edward James Case	28 July 79
62	Thomas Nineham	28 July 79
267	mPeter Skuse	28 July 79
79	mCharles Henry Chapman	7 Aug 79
499	mJoseph Purl Daley	7 Aug 79
427	mGeorge Thomas Borman Harris	7 Aug 79
118	James Wilson	7 Aug 79
493	mWilliam John Hansford Pitts	7 Aug 79
240	mGeorge James	22 Aug 79
475	mRichard Newett Hawkin	22 Aug 79
41	mThomas Burrow	9 Sept 79
111	mFrancis Carpenter	9 Sept 79
501*a*	David Lewis	27 Sept 79
490	Richard Oliver	29 Oct 79
560	William Henry Budd	29 Oct 79
97	mBenjamin Thompson	29 Oct 79
316	mHarry Bishop	29 Oct 79
188	Henry Butters	29 Oct 79
308	mCharles Andrew Hocking	24 Dec 79
586	Charles Callaghan	24 Dec 79
367	mJohn Crabb Swayne	24 Dec 79
258	mJohn Richard Baker	27 Dec 79
354	Robert Parnell	3 Jan 80
41	mJames Thornback	3 Jan 80
518	*PN* mWilliam Thomas White	4 Feb 80
126	mFrederick St. John Boughton	4 Feb 80
474	William Driscoll	14 Feb 80
10	John Roberts	10 Mar 80
367	George Harris	12 May 80
127	mGeorge Hogg	12 May 80
216	*PN* William Johns	12 May 80
168	Michael Kennelly	6 June 80
552	mHenry R. Giles	20 Aug 80
503	mJohn M. Shea	20 Aug 80
546	William Wood	20 Aug 80
263	Charles Clear	20 Aug 80
41	(T) mJoseph Sanders	21 Jan 81
	mAbraham Collins	21 Jan 81
37	mWilliam McGowan	21 Jan 81
495	George Boddie	21 Jan 81

	Names.	Seniority as Boatswain.
134	James Innis	7 Feb 81
343	mAlfred Radford	19 July 81
94	mStephen Henry Crouch	19 July 81
	mThomas Hallett	19 July 81
470	mMichael Flynn	19 July 81
219	*PN*mThomas Rice	19 July 81
172	Joseph Puckey	26 Oct 81
	mFrederick Henry Davis	9 Nov 81
524	mThomas Cunningham	7 Jan 82
	mAbraham Tuck	12 Apr 82
116	mJohn Westrope	12 Apr 82
304	Henry Shaw	18 Apr 82
132	mHarry Jenman	18 Apr 82
66	*PN* mJoseph V. Luter	18 Apr 82
162	William Henry Martin (*b*)	18 Apr 82
285	Henry Penfound	11 July 82
231	William Burridge Mann	11 July 82
	Thomas William Green	11 July 82
319	Francis Hornibrook	11 July 82
	Phillip Rodd	11 July 82
220	Tom Glading	27 Sept 82
500	*PN*mJoseph White	18 Nov 82
34	mWilliam Henry Ellis Rattenbury	29 Jan 83
277	mWilliam Henry Hayman	29 Jan 83
256	mArthur Prince	20 Apr 83
473	James Barry	19 July 83
401	William Hazelgrove	19 July 83
444	Thomas Davidson	19 July 83
316	(T)mWilliam Louis Hackney	12 Nov 83
55	*PN* James Boyle	12 Nov 83
524	mJohn William McCauley	12 Nov 83
141	William Henry Winsor	12 Nov 83
240	Frederick William S. Crocker	19 Jan 84
191	mJames Powell	22 Jan 84
376	mThomas Hearne	22 Jan 84
	William Edwin Burns	20 Apr 84
417	Edmund Jane Atrill Baker	9 May 84
316	mGeorge Leat Mills	22 July 84
540	*PN* Thomas Robert Axon	7 Nov 84
250	James Smith	6 Dec 84
366	Frederick James Rothery	16 Apr 85
477	Richard Fleming	14 Sept 85
263	George Penrose	14 Sept 85
367	James Rendle	14 Sept 85
334	Jonas Gibbs	14 Sept 85
396	Robert Spry	3 Oct 85
52	Thomas Ready	3 Oct 85
44	George Thomas Petts	3 Oct 85
162	George Watkins Bracey	3 Oct 85
256	Thomas Johnstone	3 Oct 85

	NAMES.	Seniority as Boatswain.
262	John Nagle	3 Oct 85
240	Richard Nicholls Saxon	25 Jan 86
524	George Robinson	25 Jan 86
503	James Sullivan	24 Feb 86
366	James Kendle Morgon	10 Mar 86
445	Edward Jackman	5 Apr 86
555	Harry Cook	14 Apr 86
213	William Roberts	14 Apr 86
67	Walter Henry Maynard	14 Apr 86
355	Walter Hodgetts	20 May 86
240	William Taylor	21 June 86
25	Alfred Perrin	26 July 86
499	John Coleman	2 Aug 86
259	mWilliam Henry Woodley	2 Aug 86
252	Robert Ford	2 Aug 86
555	Thomas George Burrows	23 Aug 86
71	(T)John Prendergast	23 Aug 86
481	Thomas Harris	26 Aug 86
450	Michael Sweeney	6 Sept 86
265	Thomas Coulter	16 Nov 86
90	John Motyer	16 Nov 86
229	Joseph Neate	17 Nov 86
338	Henry Herbert Edgcombe	27 Nov 86
152	Daniel Davies	24 Dec 86
78	Henry Critchell	14 Jan 87
89	Frank Minto	22 Feb 87
553	George Trevethan	22 Feb 87
417	William Thomas Clark	21 Mar 87
41	James Joseph Bly	3 May 87
177	John Allen (*b*)	3 May 87
370	Earl Spencer	17 May 87
188	James Walters	17 May 87
115	John Paddon	17 May 87
130	John Venn Vinicombe	17 May 87
277	Mark Hitchcock	25 May 87
553	Thomas McDermott	21 June 87
250	George Payne	21 June 87
240	Nicholas Fitzsimons	21 June 87
343	William Henry Bennett	21 June 87
524	Albert Benjamin Moon	21 June 87
215	Benjamin Flevill	21 June 87
116	William Trenaman	21 June 87
244	Thomas Stowar	21 June 87
158	James McGeachy	21 June 87
268	Clement Roach	21 June 87
267	Samuel Rogers	21 June 87
73	George Henry Roberts	21 June 87
509	William Vosper Smith	21 June 87
520	John Peain	21 June 87
524	William James Harfoot	21 June 87
482	Alexander Hutcheson Thomson	29 July 87

	Names.	Seniority as Boatswain.
351	Thomas James Wood	29 July 87
450	David Keeffe	2 Aug 87
87	John Isaac	2 Aug 87
73	Thomas Jarnes Andrews	2 Aug 87
132	John Henry Partridge	3 Aug 87
10	Thomas Laurence Danniels	27 Oct 87
32	Thomas Selley	27 Oct 87
316	Michael Ahern	19 Nov 87
60	William Gray	19 Nov 87
499	Robert Polworth	23 Dec 87
249	Thomas William Glover	27 Mar 88
213	George James Jordan Rendle	27 Mar 88
96	John Higgins	27 Mar 88
354	John Cole	27 Mar 88
229	Frederick Llewhellin	27 Mar 88
355	Charles Stewart Cassidy	27 Mar 88
355	Robert Puttock	27 Mar 88
359	George Henry Hawkins	3 Apr 88
396	Charles Jones	30 Apr 88
354	(T) *PM* George Henry Adams	24 May 88
512	(T) John Daniel Newell	24 May 88
499	(T) Jeremiah McCarthy	24 May 88
146	(T) Daniel Richard Phair	24 May 88
277	(T) John Welsh	24 May 88
315	Robert William Perry	24 June 88
555	James Lyons	3 Aug 88
53	Francis Joseph Fish	12 Sept 88
367	Alick Stone	12 Sept 88
553	William Henry Bush Tolputt	14 Sept 88
48	m Frederick Maidment	28 Sept 88
553	Frank Wheeler	30 Oct 88
556	Walter Edmund Bracey	10 Nov 88
432	Bryan Whalley	23 Nov 88
122	Thomas Norman	24 Nov 88
355	William Henry Bruce	27 Nov 88
370	(T) George Kedge	29 Dec 88
495	Christopher Sullivan	2 Jan 88
2	(T) William Henry Dorrington Strath	21 Jan 89
171	John O'Brien	22 Jan 89
473	m William Rumsby	3 Mar 89
78	William Reypert	19 Mar 89
94	Frederick Cole	29 June 89
555	Jeremiah James Smith	22 Sept 89
162	Jack George Sturt	19 Oct 89
432	Gilbert O'Shaughnessy	14 Nov 89
533	(A) John Barber	2 Dec 89
477	William Turpin Nicholls	3 Jan 90
512	John Nelson Everett	22 Feb 90
520	(S) Henry William Eason	6 Mar 90

	NAMES.	Seniority as Boatswain.
94	(S) John William James Savage	6 Mar 90
25	(S) George Guest	6 Mar 90
518	(S) George Kingston	6 Mar 90
5	(S) James Henry Lobb	6 Mar 90
524	(S) James John Kinsman Rapson	6 Mar 90
366	(S) mArthur George Collis	6 Mar 90
540	(S) Joseph Porch	19 Apr 90
	(S) James Arnold	5 May 90
5	(S) Charles Edward Collins	9 May 90
61	William Francis Coleman (*act*)	10 May 90
263	James Coleman	15 May 90
498	James Patrick Kennedy	24 May 90
390	Thomas Stapleton (*act*)	25 May 90
424	George Griffin	2 June 90
62	Charles Peck Drake	3 June 90
355	George Albert Revington	15 July 90
258	Daniel Morgan (*act*)	28 July 90
240	John Eggbeer	29 July 90
432	James Rees	30 July 90
535	mRobert Ivermee	31 July 90
138	Thomas Tilley (*act*)	2 Sept 90
244	Alfred Parnall	4 Sept 90
512	John Watson Riddle (*act*)	5 Sept 90
25	William Basketter (*act*)	12 Sept 90
370	William Sweeney (*act*)	27 Sept 90
115	Thomas George Southwood (*act*)	28 Sept 90
277	Samuel Downes Woolley (*act*)	3 Oct 90
128	Richard Lyons (*act*)	26 Oct 90
162	Patrick Barry (*act*)	27 Oct 90
158	Edward Augustus Swinnock (*act*)	8 Nov 90
555	Robert Samson (*act*)	17 Nov 90
10	Charles Grafton Reypert (*act*)	19 Nov 90
447	George William Alexander (*act*)	19 Nov 90
10	Andrew Leahy (*act*)	22 Nov 90
325	John Myers (*act*)	26 Nov 90
324	Thomas John McDonald (*act*)	11 Dec 90
552	George Henry Eggerdon (*act*)	11 Dec 90
345	Thomas Broderick (*act*)	12 Dec 90
481	David Dodd (*act*)	13 Dec 90
90	John English Youlden (*act*)	13 Jan 91
	John Henry Betts (*act*)	14 Jan 91
495	Edward Job (*act*)	22 Jan 91
258	(S) Charles Richard Hicks	24 Jan 91
285	Frederick Rogers (*act*)	12 Feb 91
495	Robert Holmes (*act*)	21 Feb 91
285	Charles Cook (*act*)	5 Mar 91
	(S) William Henry Marshall	6 Mar 91
44	James Saunders (*act*)	1 Apr 91
229	Henry Sutton (*act*)	1 Apr 91
343	Edward Searle (*act*)	1 Apr 91
265	Edwin Richard Rundle (*act*)	1 Apr 91
	(S) Edwin Charles Alfred Rogers (*act*)	22 Apr 91

	NAMES.	Seniority as Boatswain.
347	John Pearce (*act*)	24 Apr 91
552	Richard Reed (*act*)	24 Apr 91
61	ThomasAlbertEdwardJamesBosanquet(*act*)	24 Apr 91
552	William Robert James Harris (*act*)	24 Apr 91
259	Edward Bassadona (*act*)	24 Apr 91
553	John Read Saunders (*act*)	24 Apr 91
	James Henry Tubb (*act*)	24 Apr 91
347	Freke Payne (*act*)	24 Apr 91
503	Robert Johnston Dailey (*act*)	24 Apr 91
556	William Mitchell Taylor (*act*)	24 Apr 91
5	Patrick Peter Coleman (*act*)	24 Apr 91
505	William Winds (*act*)	1 May 91
185	Harry Augustus Hine (*act*)	5 May 91
368	Edward John Bishop (*act*)	13 May 91
250	Douglas Swan (*act*)	14 May 91
518	Frederick William Long (*act*)	1 May 91
314	George Walter Broom (*act*)	1 May 91
481	James Riley (*act*)	25 May 91
481	John Millard (*act*)	25 May 91
71	John Henry Drew (*act*)	25 May 91
	William John Manicom (*act*)	25 May 91
505	Samuel Edwin Henry Kevern (*act*)	25 May 91
	William Booley (*act*)	25 May 91
29	John Martin Wallis (*act*)	11 June 91
552	Charles Cuthbert (*act*)	22 June 91
	John William Evans (*act*)	6 July 91
481	George Enock Turner (*act*)	13 July 91
	William Edwin Eades (*act*)	2 Sept 91
	George Keble Courtis (*act*)	2 Sept 91
	James Prentice (*act*)	2 Sept 91
	Henry Dunmore (*act*)	2 Sept 91
	Anthony Horace Goatley (*act*)	2 Sept 91

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CHIEF CARPENTERS.

	NAMES.	Seniority as Chief Carpenter.	Seniority as Carpenter.
	mRichard John Grigg	11 July 82	4 July 66
213	George Popplestone	2 Feb 86	27 Aug 63
	mHenry Smith Turner	2 Aug 87	4 Dec 63
367	William Henry Thomas	3 Aug 88	13 July 64
357	Samuel Trenear	23 Aug 88	16 Aug 64
520	mCharles White	30 Sept 89	4 July 66
41	William James Cousins	19 Nov 89	4 July 66
366	mJohn Radford	13 Mar 90	14 Nov 65
162	John Barr	19 July 90	9 July 66
73	mEdward A. Kelynack	2 Aug 90	6 Feb 67
64	Charles Bryant	15 Aug 90	7 Jan 68
520	Mark Pethybridge	26 Oct 90	9 Nov 68
	Henry Harcus	6 Mar 91	29 Nov 70
354	Anthony Allen	28 Aug 91	24 July 71

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CARPENTERS.

	Names.	Seniority as Carpenter.
366	George Bravin Maben	6 Feb 67
533	James T. Berry	8 Aug 71
503	mGeorge Augustus Nutcher	1 Feb 72
417	Martin Henry Rickard	1 Feb 72
519	Robert Henry Childs	17 Feb 72
93	Francis Henry Eddy	7 Sept 72
25	mDavid Howe	30 Sept 72
	(*I*) Henry Kenshett	15 Feb 73
105	James Rees May	15 Feb 73
79	William Anthony Blest Wright	15 Feb 73
431	mJohn Hutchings Nichols	15 Feb 73
367	Charles Young	15 Feb 73
158	Richard Eddy	15 Feb 73
259	John Lakey	24 Sept 73
366	mCharles Martin	3 Oct 73
	Thomas Henry Smith	28 Oct 73
345	mJohn Murphy	20 Feb 74
262	William Hanson	12 Apr 74
495	William John Lancaster Pearse	7 Nov 74
52	George James Alexander	7 Nov 74
29	mThomas Slaney	7 Nov 74
62	mJohn Henry Bennett	17 Dec 74
499	George Wallis	8 Feb 76
10	Henry Evans	20 Apr 76
503	Henry Dyer	20 Apr 76
234	Benjamin Stoneman	20 Apr 76
396	mGeorge Vallack Clift	20 Apr 76
432	mJames Richard Elliott	20 Apr 76
	mAlfred Roberts	20 Apr 76
285	John J. T. Honey	20 Apr 76
115	Robert Higham	27 Oct 76
53	mJohn Reeves Radmore	3 Nov 76
3	mJames Cornish	5 Jan 77
238	Henry John Rundle	5 Jan 77
354	James Peain	5 Jan 77
343	Edward Carlyne Eddy	10 Jan 77
339	Francis William Pyle	6 Mar 77
217	John Watts	25 Apr 77
265	mWilliam Millett	25 Apr 77
524	Thomas Henry Hooper	25 Apr 77
520	Edward John Main	25 Apr 77
230	mWilliam Weeks	25 Apr 77
94	(*I*)mWilliam Harper Renn	20 July 77

	NAMES.	Seniority as Carpenter.
252	Charles Hatchard	5 Jan 78
62	George Hickey	8 Feb 78
148	William Boulden	8 Feb 78
509	mThomas Henry Stidston	8 Feb 78
411	George Littleton	8 Feb 78
533	William Westlake	8 Feb 78
258	mWilliam Charles	8 Feb 78
262	Charles Macgregor	18 Apr 78
90	William Henry Soper	20 Apr 78
450	Edward Percy	31 July 78
555	John Henry Woods	31 July 78
175	Philip Henry Beall	31 July 78
473	John Lander	31 July 78
528	William Condy	31 July 78
396	Robert Frost Newcombe	31 July 78
556	John Edwin Small Brown	31 July 78
71	mRichard F. Crowther	16 Oct 78
180	John George Winsborough Chitson	17 Mar 79
543	Richard William Cogger	17 Mar 79
168	mArthur Furse	17 Mar 79
321	Harry George Allison	31 July 79
276	William B. Baird	31 July 79
	Henry Robinson	31 July 79
354	William Littleton Peain	9 Aug 79
121	Richard Bartholomew Lavers	10 Apr 80
129	James Henry Lovett	10 Apr 80
48	John Bersey	10 Apr 80
553	Wright Clift	10 Apr 80
242	Henry Hill	10 Apr 80
506	Edward Henry George Rosevere	10 Apr 80
240	William Pound	10 Apr 80
66	mThomas George John Guest	10 Apr 80
423	Alfred Thomas De Carteret	18 June 80
447	Richard Taylor	21 Aug 80
349	William Thomas Jeffery	21 Aug 80
518	mEdward Earl	21 Aug 80
228	William Hider	27 Oct 80
244	Thomas James Roady	15 Oct 81
379	George Tyra Grant	3 Mar 82
167	William Henry Hawkins	3 Mar 82
173	mWilliam Henry Newham	3 Mar 82
263	James Attrill	11 July 82
353	William George Withers	11 July 82
107	John Samuel Franckeiss	23 Aug 82
220*b*	Joshua Creber	1 Jan 83
146	George Thomas Grigg	31 Mar 83
216	Samuel J Horner	31 Mar 83
347	George Henry Porter	20 Aug 83
366	(*I*) James George Hains	20 Aug 83

	NAMES.	Seniority as Carpenter.
116	John Bryant Hawton	20 Aug 83
429	William Henry Hardy	30 Oct 83
368a	Joseph Hallam	30 Oct 83
435	Thomas Stephen Weston	30 Oct 83
261	mSamuel George Hicks	18 Feb 84
256	Samuel Cross	18 Feb 84
219	Alfred James Hancock	14 Aug 84
71	mWilliam Timewell Searle	14 Aug 84
199	Thomas Ellis	19 Nov 84
57	mHenry James Lilley	13 Dec 84
132	Robert Gillard Withell	13 Dec 84
401	James Earl	29 Apr 85
111	William Henry Anthony	29 Apr 85
488	Matthew Henry Crowther	29 Apr 85
260	James Goss	3 Sept 85
177	William Edward Stoneman	3 Sept 85
92	John Kendall	3 Sept 85
172	Charles William Jefferson	3 Sept 85
254	Daniel Duggan	16 Oct 85
492	Charles Rogers Vincent	16 Oct 85
231	Michael Byrne	16 Oct 85
96	Peter Hutchings	16 Oct 85
460	John Joseph Butson	16 Oct 85
399	John Coleman	10 Feb 86
218	Charles Frederick Roads	31 Mar 86
122	John Moynahan	3 Apr 86
55	William Keohane	14 Apr 86
67	Henry Francis Drake Davey	18 June 86
118	William Ball	24 July 86
552	Richard Turner	24 July 86
367	Alexander McKennan	24 July 86
249	James Rice	20 Aug 86
316	Edward John Milton	24 Sept 86
512	Thomas James Alexander	4 Oct 86
61	John Francis Jeffery	4 Oct 86
364	Michael Dunning	6 May 87
5	Charles Dean	6 May 87
69	George William Harris	6 May 87
254	William Neale	6 May 87
526	Samuel Wills	12 May 87
370	William Banbury	21 June 87
266	Joseph Ebenezer Greenwell Smith	21 June 87
395	Frederick Stears	21 June 87
58	George Reeves	21 June 87
427	Robert Maynard	21 June 87
58a	Thomas Smith	21 June 87
424a	William Weeks Woodley	21 June 87
71a	mJohn Albert Hoskin	21 June 87
386a	John McLeod	21 June 87

	NAMES.	Seniority as Carpenter.
30	William Frederick Andrews	21 June 87
498	John Henry Davey	2 Aug 87
97	William Gould	2 Aug 87
126	Richard Turpin Morey	2 Aug 87
481	William Morgan Atkins	26 Dec 87
235	David Morgan	7 Apr 88
34	Nathaniel Nicholas Blake	7 Apr 88
421	Thomas Richards	7 Apr 88
46	James Bounsall	11 May 88
59	Henry King Denyer	2 July 88
542	Richard Brooking	31 July 88
480	James Edward Pengelly	3 Aug 88
77	Thomas Edward James McCarthy	23 Aug 88
7	James Fuller	13 Sept 88
63	William Jose Ford	26 Nov 88
91	Albert William Fookes	29 Dec 88
276	Thomas Edward Burlace	31 Dec 88
267	Arthur Matthias	15 Jan 89
	Arthur Albert Martin	15 Feb 89
452	James Surman Beeting Tout	15 Feb 89
438	Solomon James Lacey	2 Mar 89
390	Alfred James Newman	7 Apr 89
211	Joseph Mullice	7 June 89
334	Harry James Renshaw	23 June 89
401	John Edward Elstone	1 July 89
477	Alfred Metherall	19 July 89
215	Charles Samuel Prynn	20 Aug 89
132	Thomas Pinewell Jeffery	31 Aug 89
493	George Edward Segrue	25 Sept 89
319	John Richard Allen	30 Sept 89
439	Robert Davis Fishley	19 Nov 89
264	Charles Alfred Hoare	1 Jan 90
333	John Fogaty Jewell	18 Feb 90
501*a*	Richard Hutchings	13 Mar 90
265*a*	George Henry Jenkins	20 Mar 90
37	Thomas Withers	28 Mar 90
44	Julius William Newberry	21 June 90
355	Thomas Lear Soper	19 July 90
505	Andrew Robert Anderson	28 July 90
	John Samuel Broad	2 Aug 90
	James Johns	15 Aug 90
	John William Sheldrake (*act*)	27 Oct 90
	William Henry Cantell (*act*)	4 Dec 90
	William Angus Alcott (*act*)	19 Dec 90
	Thomas Ralph Dyer Stafford (*act*)	23 Dec 90
	Samuel George Seagrove Morrell (*act*)	27 Jan 91
	Alfred Job Collins (*act*)	6 Mar 91
	John Harry Massey Polkinghorn (*act*)	11 June 91
	Benjamin John Richards (*act*)	15 Sept 91

HEAD SCHOOLMASTERS.

	Names.	Date of Warrant.
238	John Henry Palmer	1 July 89
180	Edward Marsden	1 July 89
285	John Charles Tucker	1 July 89
512	William Richard Prothero Hobbs . . .	1 July 89
259	Joseph Crook	1 July 89
73	Charles Francis Coward	1 July 89
213	James May	1 July 89
146	Henry Charles Spraggs	1 July 89
452	Edward Ernest Bush	1 July 89
93	Peter Lakey	1 July 89

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OFFICERS

OF

THE ROYAL MARINE FORCES.

OFFICERS

OF

THE ROYAL MARINE FORCES.

Officers in this List whose names are in italics are on the Seconded or Supernumerary Lists.

"GIBRALTAR."

The *Globe*, with the motto "*Per Mare, Per Terram.*"

HONORARY COLONEL.

His Royal Highness Alfred Ernest Albert, *Duke of Edinburgh*, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E., Personal Aide-de-Camp to the Queen.

GENERAL OFFICERS.

ARTILLERY.

	Rank in Corps.	*Rank in Army.*
GENERAL.		
m*Edmund Henry Cox	21 May 88	21 May 88
LIEUTENANT-GENERAL.		
Francis Edward Halliday	21 May 88	21 May 88
MAJOR-GENERAL.		
m*Henry Brasnell Tuson, C.B.	21 May 88	21 May 88

LIGHT INFANTRY.

	Rank in Corps.	*Rank in Army.*
GENERALS.		
m*John Michael De Courcy Meade	8 Sept 89	8 Sept 89
*Francis William Thomas	20 Nov 89	20 Nov 89
LIEUTENANT-GENERALS.		
m*Geoffrey Mairis	8 Sept 89	8 Sept 89
m**Howard Sutton Jones*, C.B (*Deputy Adjutant General*), (*Supernumerary*).	20 Nov 89	20 Nov 89
m*Frederick Gasper Le Grand	20 Nov 89	20 Nov 89
MAJOR-GENERALS.		
m*Samuel James Graham, C.B.	22 June 87	22 June 87
mArdley Henry Falwasser Barnes	29 Aug 88	29 Aug 88
Gustavus Francis Munro	23 Mar 89	23 Mar 89
mArthur Huntly Hill Walsh	8 Sept 89	8 Sept 89
mJohn Cairncross	20 Nov 89	20 Nov 89

STAFF OF THE ROYAL MARINE FORCES.

	Date of Appointment.
DEPUTY ADJUTANT GENERAL.	
m* *Lieut.-General* Howard Sutton Jones, C.B.	29 Aug 88
ASSISTANT ADJUTANT GENERAL.	
m**Lt.-Col. & Colonel* Frederic Amelius Ogle, C.B	21 May 91
MILITARY INSTRUCTOR.	
m* *Major* Evelyn James Wheelock Noble, P.S.C.	28 Sept 87
QUARTERMASTER.	
Hon Major Thomas William Davies	5 June 84
John James Hoare (*Quarter Master* 1 April 1889)	25 Dec 90
SUB-INSPECTOR OF SCHOOLS.	
Thomas Smith (*Captain* 1 July 1881)	19 May 72

ROYAL MARINE ARTILLERY.

Head-Quarters, Portsmouth.

COLONEL COMMANDANT.

	Appointed.	*Rank, as Colonel, in Corps.*	*Army.*
(*I*) Cuthbert Collingwood Suther, *P.S.C.*	21 May 91	21 May 88	26 Oct 87

COLONEL AND SECOND COMMANDANT.

	Appointed.	*Rank, Corps.*	*Army.*
mArthur French, Ad.C. . . .	19 May 91	19 May 91 *Col.*	18 Nov. 86

LIEUTENANT-COLONELS.

	Rank. Corps.		*Army.*
m* *Frederic Amelius Ogle*, C.B. (*Assistant Adjutant-General, Supernumerary*)	31 Dec 86	*Col.*	18 Nov 86
Francis Harwood Poore (*Extra Equerry to H.R.H. The Duke of Edinburgh*) .	22 June 87		14 Apr 87
George Farquharson Pengelley . . .	19 May 91		23 Dec 87
m*William Guise Tucker	21 May 91		21 May 91
Burnett Greive Hall, P.S.C.	12 June 91		1 July 89

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MAJORS.

	Rank. Corps.	*Army.*
1886		
Gordon Manners Shipley Douglas . . .	23 Mar	27 June 85
25 mWilliam Campbell	5 Apr	11 July 82

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ARTILLERY.

MAJORS—*cont.*

		Corps.	*Rank in*	*Army.*
518	m*Alexander Allen	15 June		11 July 82
	m**Evelyn James Wheelock Noble, P.S.C.* (*Military Instructor, Royal Marines*) .	1 Aug		18 Nov 82
258	mEdward Rea Milner Crooke	22 Nov		15 June 85
	John Beckwith Leefe (G), P.S.C. . .	1 Dec		
	mHamilton De la Poer Beresford . . .	1 Dec		
	mAlexander Leslie Scott Burrowes . . .	31 Dec		

1887

	mGeorge Albert Lawrence Rawstorne (G)	22 June		
263	mEdward Wheeler	12 Sept		

1888

	Benjamin Arthur Milne (*Instructor of Gunnery*)	25 Jan		
	m**Arthur Bucknall Shakespear* (*Seconded. Attached to Egyptian Army*).	21 May	*Lt Col.*	29 July 91
	m*Charles Joseph Cheetham	21 May		

1889

495	mThomas Moore	12 Oct		

1890

	mLaurence Richard Connolly (*Instructor of Musketry*)	7 May		

1891

	Augustus Simeon Le Quesne (*Adjutant Suffolk Artillery Militia*)	12 June		

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CAPTAINS.

1884

	mThomas Robert Swinburne (*Instructor of Gunnery*)	26 Jan		

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ARTILLERY.

	CAPTAINS—*continued.*	*Rank in Corps.*	*Army.*	
	mJames Walter Grant (*Staff Officer*) . .	15 July		
	Augustus Thornton Down	15 July		
	mGeorge Dalhousie Churchill Raitt . .	15 July		
	William Charles Nicholls	15 July		
	1885			
354	William Inglefield Eastman, P.S.C. . .	8 Jan		
48	Robert Homfray Alexander	21 May		
	(*Date 21 May 1884*)			
	James Henry Bor (Seconded. Chief Commandant, Cyprus Military Police)	1 Oct		
10	mArthur Glanville Tatham	1 Oct		
	1886			
	Leonard Thales Pease (*Instructor of Gunnery*)	4 Feb		
NID	m**Reginald Adams Marriott, D.S.O. .	23 Mar	*Maj.*	24 Mar 86
116	mWalter James Gaitskell	23 Mar		
477	mAlfred Orford	25 Mar		
	mWarren Francis Trotter	5 Apr		
158	m*Harry Lynch Talbot	15 June		
	mCharles Louis Nepean Bishop	1 Aug		
	Henry Dowrish Drake (G) P.S.C. (*Deputy Assistant Adjutant-General, Southern District*)	1 Dec		
	mFrederick George Kappey (G) *Depôt* .	31 Dec		
	1887			
256	mHarry Reginald Lockyer Pym	12 Sept		
	1888			
	mGeorge Grey Aston	25 Jan		
	1889			
NID	mEdward Pole Brittan	12 Oct		
	1890			
	(*I*) Archibald Paris, (G) P.S.C.	7 May		
	1891			
	mGunning Morehead Campbell (*Adjutant*)	23 Mar		
	mHerbert Slessor	12 June		
	Aubrey Hamilton Cox (*Inspector of Gymnasia, Thames District*)	1 Sept		

ARTILLERY.

LIEUTENANTS.

		Rank in Corps.	Rank in Army.
	1881		
	Lewis Conway-Gordon (*Assistant to Professor of Fortification, R.N. College, 1 Jan. 87*) . .	1 Sept	
258	Alured Yarker Barton	1 Sept	
265	Ashton Hope Hire	1 Sept	
	1882		
	Henry Forbes Mackay (*Assistant Instructor of Gunnery*)	1 Sept	
	John Markham Rose	1 Sept	
	William Bathurst Harkness	1 Sept	
	1883		
97	De Saumarez Dobrée	1 Sept	
	Walter John Whiffin	1 Sept	
	Frederick Napier Templer	1 Sept	
	George Edward Barnes	1 Sept	
	John Leonard Homer	1 Sept	
347	Charles Arthur William Francis	1 Sept	
	1884		
518	Cecil Alvend Fitz Herbert Osmaston	1 Sept	
	Humphrey Oldfield	1 Sept	
343	Sydney Gaitskell	1 Sept	
62	Edward Roden Cottingham	1 Sept	
	Gerald Noel Anstice Harris	1 Sept	
	1885		
48	Gerald Robert Poole	1 Sept	
94	Charles Louis Brooke	1 Sept	
367	Richard Cradock Brown	1 Sept	
	Percy John Ussher	1 Sept	

ARTILLERY.

LIEUTENANTS—*continued.*

		Rank in Corps.	*Rank in Army.*
	1886		
	Picton Phillipps	1 Sept	
267	Frederick Harry Norris Pym	1 Sept	
25	Pryce Peacock	1 Sept	
132	Hugo Worthington	1 Sept	
503	William Dixon	1 Sept	
477	John Robert Henry Homfray	1 Sept	
	1887		
473	Edgar Henderson	1 Sept	
450	Arthur Frederic Binney	1 Sept	
	Ernest David Eckford Geddes	1 Sept	
	Fitzstephen John Featherston French	1 Sept	
	Thomas Woodford Peachy Dyer	1 Sept	
	1888		
	Frederick Lewis Dibblee	1 Sept	
	Edward Charles Lee	1 Sept	

SECOND LIEUTENANTS.

	1890		
Attached on Probation.	Frederick William Lumsden	1 Sept	
	Edward McCarthy	1 Sept	
	Alfred Bertie Rombulow-Pearse	1 Sept	
	John Deane Newbank Wyley	1 Sept	
	1891		
Studying at Royal Naval College.	John Brough	1 Sept	

STAFF OF ROYAL MARINE ARTILLERY.

STAFF OFFICER.

	Date of Appointment.
m *Captain* James Walter Grant	23 Oct 89

INSTRUCTORS OF GUNNERY.

Major Benjamin A. Milne	25 July 87
Captain Thomas R. Swinburne	23 May 90
Captain Leonard T. Pease	6 Aug 91

INSTRUCTOR OF MUSKETRY.

m *Major* Laurence R. Connolly	21 May 88

ADJUTANT.

m *Captain* Gunning Morehead Campbell	12 Feb 89

PAYMASTER.

Hon. Lt.-Colonel Henry Holdsworth Kelly	15 Feb 83

QUARTERMASTERS.

m *Hon. Major* Samuel Burton	13 Oct 76
John Muir	3 Dec 81
Walter Aitken	11 July 88

BARRACK MASTER.

m *Major & Brevet Lt.-Colonel* William G. T. Bickford (G), (P.S.C.)	25 Jan 88

CHAPLAIN.

Rev Samuel Kenah, M.A.	29 Aug 89

FLEET SURGEON.

James H. Martin, Esq. D.S.O.	14 Aug 91

SURGEONS.

John D. Menzies, Esq., M. B.	6 Sept 90
Herbert P. Shuttleworth, Esq.	11 Mar 91

ROYAL MARINE LIGHT INFANTRY.

COLONELS COMMANDANT.

	Appointed.	*Rank, as Colonel, in Corps.*	*Colonel, in Army.*
Chatham Division—			
ṁPonsonby Ross Holmes . . .	23 Mar 89	9 May 86	9 May 86
Plymouth Division—			
ṁMackey Andrew Herbert James Heriot (G)	8 Sept 89	15 Apr 87	15 Apr 87
Portsmouth Division—			
John Macdonald Moody	20 Nov 89	18 July 86	18 July 86

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COLONELS SECOND COMMANDANT.

DIV.	*Appointed.*	*Rank in Corps.*	*Rank in Army.*
Po ṁ*James Woodward Scott, C.B., *Ad C.*	29 Aug 88	29 Aug 88	5 Oct 86
Ply ṁ Nowell Fitzupton Way, C.B., *For the Depôt, Walmer* . .	23 Mar 89	23 Mar 89	23 Nov 87
Ch ṁ*Joseph Philips, C.B.	8 Sept 89	8 Sept 89	11 July 86
Ply ṁGeorge Harrie Thorn Colwell, C.B.	20 Nov 89	20 Nov 89	21 May 88

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LIEUTENANT-COLONELS.

	Rank in Corps.	*Rank in Army.*
Po ṁEdward Lee Rose	1 Feb 86	*Col.* 1 Feb 90
Po William Rolt Triscott	8 July 86	*Col.* 18 July 90
Ch ṁEdward Willoughby Grenville Byam *(2nd in Command, Depôt)*	29 Aug 88	12 May 87
Po ṁJohn Ignatius Morris (G) *(Admiralty Recruiting Department)*	24 Nov 88	12 May 87
Pl Gerald Altham Heseltine	23 Mar 89	12 May 87
Pl Frederic Vincent Godfrey Bird	8 Sept 89	29 Mar 88
Ch John Alfred Sweny	20 Nov 89	17 Nov 87
Pl William Gage Armstrong	2 Jan 90	2 Jan 89
Po William Frederick Campbell	21 Apr 90	2 Jan 89
Ch Charles Harington Scafe (G) . . . . . *(Acting Deputy Judge Advocate, Royal Marines.)*	25 Apr 90	4 Feb 90
Ch Edwin Poole	9 Jan 91	14 Apr 90
Pl Christopher Sullivan Feltrim Fagan (G) .	28 May 91	1 Sept 90

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LIGHT INFANTRY.

MAJORS.

DIV.		Corps.	Rank in	Army.
	1883			
Po	Robert Alexander Douglas Ramsay . . .	9 Aug	*Lt.-Col.*	9 Aug 90
62 *Ch*	William Purvis Wright (G)	8 Sept	*Lt.-Col.*	8 Sept 90
	1884			
396 *Ch*	mAdolphus Brett Crosbie	28 May	*Lt.-Col.*	28 May 91
	1885			
94 *Po*	m*Herbert St. George Schomberg	13 Apr	*Lt.-Col.*	24 June 91
162 *Po*	m*Frederick Baldwin	17 May		1 Jan 85
524 *Ch*	mJohn Anderson Rae McKechnie	21 June		1 Jan 85
Ch	m*John Hartley Sandwith, C.B. (G) . . .	7 Nov	*Col.*	15 June 89
533 *Po*	mRobert Brooke Kirchhoffer	7 Nov		
540 *Po*	mTownley Ward Dowding	11 Dec		1 Sept 80
354 *Ch*	mArthur Hughes Blaxland	5 Jan		28 Dec 85
	1886			
71 *Pl*	m*Alexander Hamilton Des Barres . . .	1 Feb		28 Dec 85
Ch	mRoger Pine Coffin (*Depôt*)	28 May		18 Nov 82
Po	mWilliam Henry McCheane	18 July		28 June 86
Pl	m*George Anthony Ellard Gore	25 Aug		28 June 86
Pl	Arthur Emerson Chapman	29 Sept		28 June 86
Pl	mGeorge Hobart	29 Sept		
Pl	Arthur Domville Corbet	29 Sept		

LIGHT INFANTRY.

MAJORS—*continued.*

DIV.		Corps.	Rank in Army.
	1887		
Pl	Sydney Tyers	12 Aug	*Lt-Col.* 24 June 91
Ch	mThomas Field Dunscomb Bridge (G)	23 Sept	15 June 85
Ch	Arthur Clement Smyth	8 Dec	
	1888		
Pl	Charles Baker Goodrich Dick	7 Apr	8 Dec 87
Po	(*I*) mLourenço Edye (G)	29 Aug	8 Dec 87
Po	mAlgernon St. Leger Burrowes	24 Nov	15 June 85
	1889		
Po	mHerbert Eyre Robbins (*Instructor of Gunnery*)	8 Feb	22 June 88
Ch	mCosmo George Gordon	8 Feb	22 June 88
Ch	William Thompson Adair (G) (P.S.C.) (*Professor of Fortification, Royal Naval College*)	3 May	6 Dec 88
Ch	mEdward Ernest Pyne (G) (*Instructor of Musketry*) (*Depôt*)	17 June	6 Dec 88
Po	Howard Stanley Thompson (*Adjutant 4th Vol. Batt. Cameronians*)	28 Sept	6 Dec 88
52 *Po*	Arthur Montgomery Edward Hayes	17 Oct	6 Dec 88
Po	mHenry Yeatman Hext (G) (*Instructor of Musketry*)	20 Nov	6 Dec 88
Pl	Alfred Oliver De Blaquiere Nepean (G) (*Instructor of Gunnery*)	28 Dec	6 Dec 88
	1890		
Po	Henry Daniel Robinson	2 Jan	6 Dec 88
Ch	Frank Alexander Newington (*Instructor of Musketry*)	10 Mar	24 June 89
Ch	Richard Denny (*Adjutant 2nd Volunteer Battalion, The Suffolk Regiment*)	17 Apr	24 June 89
Pl	mJohn Jerome Quill (*Adjutant 2nd Volunteer Battalion, Devonshire Regiment*)	21 Apr	24 June 89
Pl	mParkins Hearle (*Instructor of Musketry*)	25 Apr	16 Dec 89
Ch	mCharles William Ross Kitching	16 July	
Pl	Grey Skipwith (*Depôt*)	16 July	
503 *Po*	Albert Evelyn Houghton	10 Aug	
	1891		
Pl	Frederick Elsmie Hast (*Staff Officer*)	8 Jan	
Ch	Thomas Julian Penrhys Evans (*Staff Officer*)	9 Jan	

LIGHT INFANTRY.

CAPTAINS.

1881

			Rank in Corps.	Rank in Army.
	Ch mEdward Barrington Stephens	1 July	*Maj.*	24 June 89

1884

	Pl mThomas Horatio de Montmorency Roche .	28 May
	Ch Edward Grant Wilkinson *(Depôt)*	19 July
265	*Pl* John Wilmot Robyns	23 July
	m *George Thorp Onslow. (Seconded. Adjutant, 3rd (South) Regiment Royal Guernsey Militia)*	22 Sept

1885

	Pl Henry Cecil Eagles	19 Jan
	Albert Farrar Gatliff (G)(P.S.C.)*(Instructor of Fortification, Royal Military College)*	23 Mar
	Ch Edward Andrée Wylde *(Instructor of Gunnery)*	13 Apr
	Ch mArthur Edmund Horniblow.	17 May
345	*Ch* m James Bruce Darling	17 May
	Po Percy Owen Lang	4 June
249	*Po* mDouglas John Kysh (G)	15 June
	Po mCharles Wellesley Parish	21 June
	mEdwin Loftus McCausland *(Staff Officer, Depôt, Walmer)*	8 Aug
64	*Po* mHerbert Cecil Money	28 Aug
	Pl mFrancis Gibson Cotter	6 Aug
490	*Ch* mErnest Charles Lambert Congdon. . . .	1 Nov
450	*Pl* mJames Robert Johnstone	7 Nov
499	*Ch* Dacre Lennard Barrett	11 Dec

1886

	Ch mArchibald Gell Cochran.	5 Jan
	m *William John Langford (Adjutant 2nd Vol. Batt. the East Lancashire Regt.)*	1 Feb
	Pl Henry Charles Thos. Kelly	4 Feb
	Pl mJohn Hulke Plumbe *(Instructor of Gymnastics, Depôt, Walmer)*	5 Mar
	Coll Po mJohn Lewis Rooke Maclurcan	2 Apr
93	*Po* Hobart Charles Fraser	9 May
	Po John Frederic Daniell (P.S.C.)*(Staff Officer)*	28 May
	Ch mSchofield Patten Peile	18 July
366	*Ch* Frederick Colpoys Ormsby Johnson . . .	25 July
	Po Randal MacDonnell (G)	1 Sept

LIGHT INFANTRY.

CAPTAINS—*continued.*

DIV.			Rank in Corps.	Rank in Army.
417	*Pl*	William Sydney Cumming	20 Sept	
	Po	Richard Keppel Winterton Rose Clavell	29 Sept	
	Ch	Charles Gisborne Brittan	5 Nov	
115	*Ch*	mJohn Rawdon Hodge Oldfield	15 Nov	

1887

	Pl	Leonard Joseph Hadley	21 Jan
41	*Po*	Charles George Matson	1 Mar
417	*Pl*	mCharles Hope Willis	8 Dec
367	*Po*	Herbert Hodder Roberts	23 Dec

1888

5	*Pl*	Robert FitzGerald Percy	7 Apr
238	*Pl*	mJames Hutchinson Swanton	17 June
	Pl	Henry Pennell Tate	26 Aug
	Pl	m*Frederick White (G) (*Adjutant, Depôt, Walmer*)	26 Aug
343	*Ch*	mWilliam Henry Palmer	29 Aug
	Pl	mCyril Field	24 Nov

1889

32	*Pl*	mFrancis Jolliffe Raitt	22 Jan
53	*Po*	mWilliam Sydney Smith Harvest	8 Feb
	Po	mJohn Bernard	8 Feb
506	*Po*	mCharles Clarke	8 Feb
	Ch	mHarry Gordon Cotterill	23 Mar
267	*Pl*	mCharles Henry Kennedy	3 May
	Po	mEdward Vyvyan Luke	17 June
262	*Pl*	Leonard Christopher Peters	18 Aug
473	*Po*	Richard Hugh Montgomery	8 Sept
347	*Po*	Graham D'Arcy Anderson	28 Sept
	Po	Michael Alfred Colin Huggins	17 Oct
132	*Pl*	Fitzroy Tufton Holt Scott	20 Nov
252	*Pl*	Gervis Taylor Byrne	28 Dec

1890

168	*Po*	William Price Drury	2 Jan
		mFrederick Lenox Prendergast	10 Mar
	Pl	Archibald George Brabazon Urmston (*Depôt*)	10 Mar
	Ch	Edward Samuel Dashwood Crowther (*Superintendent of Gymnasia, Western District*)	17 Apr
	Po	mHerbert William Liddell Holman (*Depôt*)	21 Apr

LIGHT INFANTRY.

CAPTAINS—*continued.*

DIV.		Corps.	Rank in	Army.
Pl	Francis Andrew Robertson (*Depôt*) . . .	25 Apr		
	ṁ*Ernest Frederic David* (*Egyptian Army. Seconded*)	31 May	*Maj.*	1 June 90
Ch	Ronald Martin Byne.	31 May		
Coll Po	(*I*) Arthur Gustave Vincent (*Depôt*) . .	16 July		
Pl	ṁAlfred Edmund Marchant	1 Aug		
Pl	Charles Louis Gordon	10 Aug		
Pl	ṁEdward Charles Bartlett Roe (G) (*Adjutant*)	16 Aug		

1891

Ch	William Arthur Churchill Grant	1 Sept		

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LIEUTENANTS.

1881

Pl	ṁBertram Cornish Couchman	1 Sept		
Ch	George Cecil Burleigh Wolfe.	1 Sept		

1882

NID	ṁHerbert Southey Neville White	1 Sept		
490 *Po*	Thomas Morice Nelson	1 Sept		
Po	ṁCharles Ernest Edward Curtoys (*Assistant Instructor of Musketry, Depôt, Walmer*)	1 Sept		
238 *Po*	ṁHenry Waldeve Logan-Home (*Instructor of Musketry, Malta*).	1 Sept		
126 *Po*	David Augustus Hailes	1 Sept		
Pl	ṁCharles Newsham Trotman (*Assistant Instructor of Musketry*)	1 Sept		
Coll Ch	Charles Walpole Howard Sanders	1 Sept		
Pl	Gerald Aylmer Cox	1 Sept		
Ch	ṁJames Nicholas Lalor (*Assistant Instructor of Gunnery*)	1 Sept		
Po	John Hoskyns Abrahall	1 Sept		

1883

447 *Po*	Ernest Edward Chown	1 Feb		
Pl	Walter Erskine Binney (*Assistant Instructor of Musketry*)	1 Feb		
96 *Ch*	ṁJames Rainey Goddard	1 Feb		
111 *Po*	Cunliffe McNeile Parsons	1 Feb		
Ch	Herbert St. Leger Curteis (*Assistant Instructor of Gunnery*)	1 Feb		
Pl	(*I*) Charles Louis Shubrick	1 Feb		
Po	Richard James Saumarez (*Assistant Instructor of Musketry*)	1 Feb		
Po	David Mercer (*Adjutant*)	1 Feb		
498 *Ch*	Cecil Henderson	1 Feb		
517 *Pl*	Evelyn Henry Orlebar	1 Sept		

LIGHT INFANTRY.

DIV. LIEUTENANTS—*continued.*

Po Frederick William Edward Eady . . . . 1 Sept

1884

Po Edward Yorke Daniel (*Depôt*) . . . . . 1 Feb
Ch Arthur Matthew Connolly (*Depôt*) . . . 1 Feb
Pl Frank William Luard (*Assistant Instructor of Gunnery*) . . . . . 1 Sept
Ch Godfrey Estcourt Matthews (*Adjutant*) . 1 Sept
Ch Hugh John Craig Gibsone (*Depôt*) . . . 1 Sept
172 *Pl* Richard Lane Bayliff . . . . . 1 Sept
NID Pl Godfrey Lancaster Beaumont . . . . 1 Sept
Ch Robert Douglas Beith . . . . . 1 Sept

1885

Ch Frank Athow (*Depôt*) . . . . . 1 Feb
216 *Po* Edwin Gifford Lywood . . . . . 1 Feb
118 *Po* John Beville Pym . . . . . 1 Feb
370 *Pl* William Henry Basevi . . . . . 4 Mar
Pl Richard Nelson Bendyshe . . . . . 1 Sept
61 *Po* Harry Douglas Palmer . . . . . 1 Sept
107 *Ch* Cecil Strangward Thomas . . . . . 1 Sept
Pl Anthony Heyland Brabazon . . . . . 1 Sept
Ch John Harry Ward . . . . . 1 Sept
518 *Ch* Edmund George Evelegh . . . . . 1 Sept
367 *Pl* Hamilton Maximillian Christian William Graham . . . . . 1 Sept

1886

396 *Pl* Francis William Archibald Hervey . . . 1 Feb
Ch Richard Blacket De Chair . . . . . 1 Feb
490 *Pl* James Henry Parker . . . . . 1 Feb
Pl Frederick Rowlandson Godfrey . . . . 1 Feb
Charles William Patton Keyes (*Probationer for the Army Service Corps*) . . . . . 1 Feb
Pl William Maxwell Johnston-Stewart . . 1 Feb
Ch Francis Elwyn Bunbury Eagle . . . . 1 Feb
180 *Ch* Edward James Stroud . . . . . 1 Sept
Po Edward Clavell Thring . . . . . 1 Sept
Ch Horace Carlyon Evans . . . . . 1 Sept
Pl Arthur William Wylde . . . . . 1 Sept
Ch Frederick Manoli Baltazzi Hobbs . . . . 1 Sept
122 *Ch* Walter William Frankis . . . . . 1 Sept

LIGHT INFANTRY.

DIV. LIEUTENANTS—*continued.*

Ch George Puckle . . . . . 1 Sept
Charles Joseph Windham (*Probationer for the Indian Staff Corps*) . . . . . 1 Sept
Ch William Edward Gunnell Connolly . . . 1 Sept

1888

540 *Po* John Hamilton Lambert . . . . . 24 Mar
Pl *David Henry Drake-Brockman* (*Probationer for the Indian Staff Corps*) . . . 24 Mar
Po William Albert Harris . . . . . 24 Mar
Po John Marchant (*Depôt*) . . . . . 24 Mar
Pl Harold Arthur Buxton . . . . . 24 Mar
Po Wilfrod Noel Edmund Smith . . . . . 1 Sept
473 *Po* Charles Stanbrough Watson . . . . . 28 Sept
Po Wilfred Hugh Moore Smith . . . . . 28 Sept
Pl John Raymond Garrett (*Depôt*) . . . . 28 Sept
Charles Walter Tribe (*Probationer for the Indian Staff Corps*) . . . . . 28 Sept
Po Charles Edwin Collard . . . . . 28 Sept
Ply Edward Frederick Kempson Sorsbie (*Depôt*) 28 Sept

1889

238 *Pl* Herbert Edward Blumberg . . . . . 1 Apr
Po Edward Rushworth Blakiston Murray . 1 Apr
Ch John Ernest Crowther . . . . . 1 Apr
Pl Frank Truscott Phillips . . . . . 1 Apr
263 *Pl* Maynard Ffolliott Harding . . . . . 1 Apr
Po Charles Edward Fitzroy Brockman . . 1 Apr
162 *Pl* Reginald Parkins Prynne . . . . . 1 Apr
Ch John Brecknock Noble . . . . . 27 Sept
267 *Ch* John Arthur Tupman . . . . . 27 Sept
524 *Ch* William Herbert Foster . . . . . 27 Sept
262 *Pl* Arthur Egmont Rombulow-Pearse . . . 27 Sept
265 *Pl* Ernest Sacheverell Coke . . . . . 27 Sept
93 *Ch* Bernard Murton Strouts . . . . . 27 Sept
25 *Po* William Wallace Gill . . . . . 27 Sept
162 *Pl* Edmund Manaton Carpenter Ommanney . 27 Sept
366 *Po* Harry Douglas Farquharson . . . . . 27 Sept
41 *Pl* George John Colwell . . . . . 27 Sept

1890

48 *Po* Richard Henry Julius Meister . . . . . 28 Mar
262 *Pl* St. George Bewes Armstrong . . . . . 28 Mar
450 *Po* Reginald Ford . . . . . 28 Mar
41 *Ch* Francis Stewart Gardner . . . . . 28 Mar
477 *Pl* Wilfred Glanville Spencer . . . . . 28 Mar
Ch Gilbert Ironside Anderson . . . . . 28 Mar

LIGHT INFANTRY.

LIEUTENANTS—*continued.*

DIV.		
Pl	Alexander Richard Hamilton Hutchison	28 Mar
Pl	George James Herbert Mullins	28 Mar
41 *Po*	John Francis Victor Silver Whitmarsh	28 Mar
Po	Claude William Robertson	1 July
Pl	Lewis Stratford Tollemache Halliday	1 July
Pl	Herbert James Crocker	1 July
Po	Alban Randell Crofton Atkins	1 July
Ch	Elliot Hody Morres	1 July
Pl	Granville Mackay Heriot	1 July
Po	Edward Henry Payne Barker	1 July
Ch	Philip Lennox Walter Bourchier	1 July

1891

Pl	Charles Clanranald Macdonald	1 July
Ch	Gilbert Drage	1 July
Po	Richard Osborn Maclean Doig	1 July
Po	Reginald Hallward Morgan	1 July
Pl	Frederick Charles Edwards	1 July
Po	John Bruce Finlaison	1 July
Ch	William Percy Garland Mylrea	1 July
Po	Francis Doveton Bridges	1 July
Po	Robert Crosthwaite Colquhoun	1 July
Pl	Arthur Edward Bewes	1 July
Ch	Arthur de Winton Kitcat	1 July
Pl	William Herbert Pryce-Browne	1 July
Ch	Henry La Touche Darley	1 July
Po	John Silvester Brogden	1 July
Po	Francis Rayner Boyle	1 July
Pl	Cecil William Robert Dalton	1 July
Ch	Guy Vandeleur Robinson	1 July
Ch	Christopher Henry Hoskyns Abrahall	1 July
Po	George William Lawrence Young	1 July
Ch	Edward Harding Bockett-Pugh	1 July
Po	Henry Talbot Rickard Lloyd	1 July

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SECOND LIEUTENANTS.

1891

Studying at Royal Naval College.	Herbert Reginald Hopwood	1 Sept
	Edmund Wray	1 Sept
	Thomas Henry Hawkins	1 Sept
	Edward Kismir Story	1 Sept
	Kenneth Macdonald	1 Sept
	Leander William Miller	1 Sept

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STAFF OF ROYAL MARINE LIGHT INFANTRY.

STAFF OFFICERS.

DIV.		*Date of Appointment.*
Chatham	*Major* Thomas J. P. Evans	15 Sept 90
Plymouth	*Major* Frederick E. Hast	10 Dec 90
Depôt	*Captain* Edwin L. M'Causland	17 Dec 90
Portsmouth	*Captain* John F. Daniell	12 June 91

INSTRUCTORS OF GUNNERY.

Plymouth	*Major* Alfred O. De B. Nepean	11 Dec. 88
Portsmouth	m*Major* Herbert E. Robbins	28 Dec 89
Chatham	*Captain* Edward A. Wylde	15 Sept 90

INSTRUCTORS OF MUSKETRY.

Depôt	*Major* Edward E. Pyne	23 May 90
Chatham	*Major* Frank A. Newington	16 July 90
Plymouth	*Major* Parkins Hearle	1 Aug 90
Portsmouth	*Major* Henry Y. Hext	29 Jan 91

ADJUTANTS.

Depôt	Frederick White (*Captain*)	15 Dec 86
Plymouth	Edward C. B. Roe (*Captain*)	30 Mar 91
Portsmouth	David Mercer (*Lieutenant*)	2 Apr 91
Chatham	Godfrey E. Matthews (*Lieutenant*)	13 Aug 91

PAYMASTERS.

Chatham	*Major* Henry Gritton	1 Aug 90
Portsmouth	*Major* William Taylor Miller	17 May 85
Plymouth	*Hon. Lt.-Col.* George Henry Elliot	26 May 78
Depôt	m*Major* Edward Selby Innes	27 Sept 91

QUARTERMASTERS.

Chatham	m*Hon. Major* Valentine Brown	1 Sept 79
Depôt	mWilliam Arthur Samuel Rowe	27 Apr 82
Portsmouth	mJames Murphy	1 July 82
Plymouth	mEdwin Albert Syms	31 Mar 83
Portsmouth	mJohn Burtenshaw	4 July 83
Chatham	Francis Powell	18 June 88
Depôt	George Foster Harding	8 Aug 89
Plymouth	William Powell	31 Jan 91

STAFF OF ROYAL MARINE LIGHT INFANTRY—*continued.*

DIV.		*Date of Appointment.*
	BARRACK-MASTERS.	
Chatham	ṁ*Bt.-Lieut.-Col.* Robert William Francis Holt	8 Dec 87
Plymouth	*Major* Henry J. L. Norcock	6 Oct 85
Chatham	ṁ*Major* Thomas Everard Hungerford (*for the Depôt, Walmer*)	21 Jan 87
Portsmouth	*Bt.-Lieut.-Col.* Augustus Bury Liardet	27 Sept 91
	CHAPLAINS.	
Chatham	*Rev.* Robert O'Callaghan, B.A.	12 Aug 85
Portsmouth	*Rev.* Charles E. York, M.A.	1 Oct 89
Plymouth.	*Rev.* William Dickson, LL.D.	1 Nov 88
Chatham	*Rev.* Benjamin C. Pidcock, M.A. (*for the Depôt, Walmer*)	1 Feb 89

MEDICAL OFFICERS.

FLEET SURGEONS.

Walmer Depôt	James W. Fisher, Esq., M.D.	23 Apr 89
Plymouth	Richard J. Sweetnam, Esq.	10 May 89
Portsmouth	Robert Turner, Esq.	15 May 89

SURGEONS.

Portsmouth	James Mc C. Martin, Esq.	22 May 90
	John Dowson, Esq.	25 June 91
Plymouth	William S. Lightfoot, Esq.	8 Nov 90
	Octavius S. Fisher, Esq.	11 Feb 91
Walmer Depôt	William G. K. Barnes, Esq., M.D.	14 Sept 91
	Alfred E. Weightman, Esq. (*additional*)	7 Mar 91

OFFICERS, ROYAL MARINES, EMPLOYED ON THE RECRUITING SERVICE.

Morris, *Lieut.-Col.* John I. 1 July 88 . *London*
Chapman, *Major* A. E. 1 May 90 . *Bristol*
Skipwith, *Major* G. 1 June 91 . *Liverpool*
Parish, *Capt.* C. W. 1 Nov 89 . *Hull*
Clavell, *Capt.* R. K. W. R. 1 July 90 *Birmingham*
Burrowes, A. St. L. 1 April 91 . . *Derby*
Kitching, *Major.* C. W. R. . . 10 June 89 *Cambridge*
Cheetham, *Major* C. J. R.M.A. . . . 1 Nov 90 . *Glasgow*
Burrowes, *Major* A. L. S. R.M.A. . . . 1 July 90 *Edinburgh*
Cotter, *Capt.* F. G. 1 July 91 . *Salisbury*
Corbet, *Major* A. D. 9 May 90 . *Exeter*

WARRANT OFFICERS.

GENERAL STAFF.

Superintending Clerks.—Royal Marine Office.

	Date of Warrant.		Date of Warrant.
Frederick Callaway . . .	4 Oct 87	John Thomas Oldham .	7 March 91

SERGEANT MAJORS.

Royal Marine Artillery.

John Jackson	3 Dec 81	238 Arthur Hill	29 Jan 91
		mStephen George Rodway .	5 Aug 91

Royal Marine Light Infantry.

DIV.		
Portsmouth . .	Walter H. Haddleton	1 July 81
Plymouth . . .	mBenjamin Tucker	1 July 81
Walmer Depôt .	John White	1 July 81
Supernumerary	*George Frederick Ball (4th Battalion Derby Regiment)*	
Chatham . . .	Ambrose William Snelling	28 Aug 82
Portsmouth . .	mWilliam Marriott	18 June 88
Chatham . . .	mThomas William Holdstock	8 Aug 89
Plymouth . . .	mWalter Blacker	5 Mar 91

BANDMASTERS.

Royal Marine Artillery.

	John Winterbottom	1 July 81

Royal Marine Light Infantry.

Chatham . . .	Jacob Adam Kappey	1 July 81
Portsmouth . .	George John Miller	18 Nov 84
Plymouth . . .	Frank Winterbottom	28 Apr 90

SUPERINTENDING CLERKS.

Royal Marine Artillery.

	Charles W. Cailes	1 July 81
	Harry Grigg	18 Sept 88

Royal Marine Light Infantry.

Walmer Depôt .	mHenry George Hyde	1 July 81
Chatham . . .	John Ringland	1 July 81
Portsmouth . .	William Craze	26 Oct 81
Plymouth . . .	Edwin Pownoll Bolton	3 June 84
Chatham . . .	mThomas James Adams	16 Sept 87
Portsmouth . .	William Isaac Pawsey	3 Mar 89
Walmer Depôt .	mCharles W. Slaney	1 Apr 89
Plymouth . . .	mJohn Davidson	20 Apr 89

SCHOOLMASTERS.

Chatham . . .	Charles Williams	1 July 81
R. M. Art. .	Henry Harnett	1 July 81
Portsmouth . .	Thomas Askew	1 July 81
Walmer Depôt .	John Robert Sheppard	1 July 81
Walmer Depôt .	Frederick Fulford Hore	1 July 81
Walmer Depôt .	Henry R. Leonard Botting	27 Feb 83
Plymouth . . .	John Westaway	1 Jan 84
Walmer Depôt .	James Richardson	29 Jan 85
Walmer Depôt .	George Stephen Stainer	30 Jan 88

FLAG-OFFICERS IN COMMISSION, OFFICERS COMMANDING SQUADRONS, &c., FLAG-LIEUTENANTS, AND SECRETARIES.

Stations.	*Flag-Ships.*	*Flag-Officers.*	(1.) *Appointed.* (2.) *Assumed Command.*	*Flag-Lieutenants.*	*Secretaries*
Nore	Wildfire	*Vice-Admiral* Charles T. Curme. (*Commander-in-Chief.*)	(1) 4 Aug 90 (2) 4 Aug 90	*Hon.* Francis Spring-Rice	Richard B. White.
Portsmouth	Victory	*Admiral the Rt. Hon. the Earl of* Clanwilliam, *K.C.B., K.C.M.G.* (*Commander-in-Chief.*)	(1) 22 June 91 (2) 22 June 91	Godfrey H. B. Mundy.	Herbert F. Roe.
Devonport	Vivid	*Admiral H.R.H. the Duke of* Edinburgh, K.G., G.C.B., K.T., G.C.S.I., G.C.M.G., G.C.I.E., *AdC.* (*Commander-in-Chief.*)	(1) 4 Aug 90 (2) 4 Aug 90	Colin R. Keppel.	Henry H. Rickard.
Queenstown, Ireland.	Triumph	*Rear-Admiral* James E. Erskine. (*Senior Officer on the Coast of Ireland.*)	(1) 31 Dec 88 (2) 31 Dec 88	Lionel G. Tufnell.	Robert J. M. Macleod
Channel Squadron.	Camperdown.	*Vice-Admiral Sir* Michael Culme-Seymour, *Bart.* (*Vice-Admiral Commanding.*)	(1) 3 May 90 (2) 3 May 90	Frederick R. W. Morgan.	Robert Donaldson.
	Anson	*Rear-Admiral* Edward S. Adeane, C.M.G. (*Second in command.*)	(1) 15 Sept 91 (2) 15 Sept 91	Philip H. Munro.	Charles W. Cole.
Mediterranean	Victoria.	*Admiral Sir* George Tryon, K.C.B. (*Commander-in-Chief.*)	(1) 20 Aug 91 (2)	*The Lord* Gillford.	Charles J. Pawsey.
	Trafalgar	*Rear-Admiral The Lord* Walter T. Kerr.	(1) 2 Apr 90 (1) 2 Apr 90	Charles J. T. Dormer.	William C. Gillies.
North America and West Indies.	Bellerophon.	*Vice-Admiral* George W. Watson, K.C.B. (*Commander-in-Chief.*)	(1) 15 Dec 88 (2) 31 Jan 89	Ernest C. T. Troubridge.	Edward Robinson.
	Urgent	*Commodore* Rodney M. Lloyd. (*Commodore in charge at Jamaica.*)	(1) 19 Sept 89 (2) 21 Oct 89	*None Allowed.*	Edward W. Keey.
Pacific	Warspite.	*Rear-Admiral* Charles F. Hotham, C.B. (*Commander-in-Chief.*	(1) 4 Feb 90 (2) 7 June 90	John I. Graham.	John H. G. Chapple.

Stations.	*Flag-Ships.*	*Flag-Officers.*	(1.) *Appointed.* (2.) *Assumed Command.*	*Flag-Lieutenants.*	*Secretaries.*
China . . .	Imperieuse	*Vice-Admiral Sir* Frederick W. Richards, K.C.B. (*Commander-in-Chief.*)	(1) 29 Nov 90 (2) 28 Jan 91	Douglas R. L. Nicholson.	John Carlisle.
	Victor Emanuel	*Commodore* Edmund J. Church, *AdC.* (*Commodore in charge at Hong Kong.*)	(1) 27 Dec 88 (2) 20 Feb 89	*None Allowed.*	George W. Whillier.
East Indies . .	Marathon (*temporary*)	*Rear-Admiral* Frederick C. B. Robinson. (*Commander-in-Chief.*)	(1) 26 Feb 91 (2) 25 Apr 91	Henry L. Mawbey	Denham R. Kelsey.
Australia . . .	Orlando .	*Rear-Admiral The Rt. Hon. Lord* Charles T. M. D. Scott, C.B. (*Commander-in-Chief.*)	(1) 10 Sept 89 (2) 17 Nov 89	Richard P. FitzGerald.	W. Le Geyt Pullen.
Cape of Good Hope and West Coast of Africa . .	Raleigh .	*Rear-Admiral* Henry F. Nicholson, C.B. (*Commander-in-Chief.*)	(1) 1 Sept 90 (2) 9 Oct 90	Charles Mure.	Francis E. G. Dent.
S. E. Coast of America.	Cleopatra	*Captain* William M. Lang. (*Senior Officer.*)	(1) 10 Aug 91 (2)	*None allowed.*	
Training Squadron.	Active . .	*Commodore* Lewis A. Beaumont (*Commodore Commanding.*)	(1) 1 Aug 91 (2) 1 Aug 91	*None allowed.*	Edward H. Neat.
Portsmouth Dockyard.	Asia . . .	*Rear-Admiral* John A. Fisher, C.B (*Admiral Superintendent.*)	(1) 21 May 91 (2) 21 May 91	*None allowed.*	R. H. Roughton (civilian).
Devonport Dockyard.	Indus . .	*Rear-Admiral Sir* Robert H. M. Molyneux, K.C.B. (*Admiral Superintendent.*)	(1) 4 Aug 91 (2) 4 Aug 91	*None allowed.*	W. T. Archer (civilian).
Chatham Dockyard.	Algiers . .	*Rear-Admiral* Edward Kelly. (*Admiral Superintendent.*)	(1) 1 Nov 87 (2) 1 Nov 87	*None allowed.*	E. T. Howard (civilian).
Malta Dockyard.	Hibernia	*Rear-Admiral* Alexander Buller, C.B. (*Admiral Superintendent.*)	(1) 10 Jan 89 (2) 9 Feb 89	Henry B. Bradshaw	Charles E. Byron.
Admiral Superintendent of Naval Reserves	Alexandra	*Rear-Admiral* Robert O'B. Fitz Roy, C.B.	(1) 21 Apr 91 (2) 21 Apr 91		William W. Perry.

SHIPS ON FOREIGN OR PARTICULAR SERVICE.

MEDITERRANEAN AND RED SEA.

Agamemnon.	Cruiser.	Goshawk.	Melita.	Surprise.
Amphion.	Dolphin.	Hibernia.	Nile.	Thunderer.
Australia.	Dreadnought.	Humber.	Phaëton.	Undaunted.
Cockatrice.	Edinburgh.	Imogene.	Polyphemus.	Trafalgar.
Collingwood	Fearless.	Inflexible.	Sandfly.	Victoria.
Colossus.	Gannet.	Landrail.	Scout.	

CHANNEL SQUADRON.

Anson.	Camperdown.	Howe.	Rodney.	Speedwell.
Aurora.	‡Curlew.	Immortalité.		

NORTH AMERICA AND WEST INDIES.

Bellerophon.	Comus.	Partridge.	Pylades.	Tourmaline
Buzzard.	Emerald.	Pelican.	Terror.	Urgent.
Canada.				

SOUTH EAST COAST OF AMERICA.

Basilisk.	Beagle.		Cleopatra.	Magpie.

PACIFIC.

Champion.	Garnet.	Melpomene.	Pheasant.	Warspite.
Daphne.	Liffey.	Nymphe.		

CAPE OF GOOD HOPE AND WEST COAST OF AFRICA.

Blanche.	Mariner.	Penelope.	Raleigh.	Swallow
Herald.	Mohawk.	Racer.	Sparrow.	Widgeon.
Magicienne.	Mosquito.	Racoon.		

EAST INDIES.

*Boadicea.	‡Conquest.	Lapwing.	Pigeon.	Sphinx.
Brisk.	Cossack.	§Marathon.	Redbreast.	

CHINA.

Alacrity.	Hyacinth.	Mercury	Porpoise.	Severn.
Archer.	Imperieuse.	Peacock.	Rattler.	Swift.
Caroline.	Leander.	Pigmy.	Redpole.	Victor Emanuel
Firebrand.	Linnet.	Plover.		

AUSTRALIA.

Boomerang.	Goldfinch.	Lizard.	Rapid.	Royalist.
Cordelia.	Katoomba.	Mildura.	Ringdove.	Tauranga.
Curacoa	Karakatta.	Orlando.	Ringarooma.	Wallaroo.

TRAINING SQUADRON.

Active.	Calypso.	Ruby.	Volage.

‡ Temporarily attached to Squadron.
* At Malta to pay off and recommission.
Temporary Flag ship in absence of 'Boadicea.'

SHIPS ON FOREIGN OR PARTICULAR SERVICE—*continued.*

PARTICULAR SERVICE.

Assistance.	Himalaya.	Orontes.	Starling.	Tyne.
Banterer.	Mistletoe.	Seahorse.	Tamar.	Wye
Hecla.				

SURVEYING SERVICE.

Dart.	Paluma.	Research.	Stork.	Triton.
Egeria.	Penguin.			

FITTING OUT FOR FOREIGN SERVICE.

Pallas *for China.* Tartar *for North America.*
Thrush *for Cape of Good Hope and West Coast of Africa.*

ORDERED HOME.

Benbow.	Bramble.	Espiegle.	Swinger.

RETINUE ALLOWED TO FLAG OFFICERS, COMMODORES 1st CLASS, AND CAPTAINS OF THE FLEET.

		No.
Secretary		1
Flag Lieutenant (to Flag Officers and Commodores, 1st class)		1
Admiral's Coxswain		1
Domestics for the	Admiral of the Fleet	12
	Admiral	10
	Vice-Admiral	7
	Rear-Admiral or Commodore, 1st Class	5
	Captain of the Fleet	2

NOTE.—Commodores, 2nd class, are allowed a Secretary in lieu of an Assistant Paymaster or Clerk. Secretaries to Flag Officers, Commodores of the 1st Class and Captains of the Fleet are allowed a servant, with the rating of "Secretary's servant."

LIST OF THE STEAM SHIPS AND VESSELS OF THE ROYAL NAVY, ALSO OF SAILING SHIPS IN COMMISSION, WITH THEIR PRESENT STATIONS.

N.B.—The Indian Troop Ships, Coastguard Cruisers, Small Steam Vessels, &c. employed in Harbour Service, are shown in separate Lists.

(The Ships are arranged alphabetically. The numbering has no reference to the numbers of Ships on the List of the Royal Navy, being only used to indicate where Officers are serving.)

S. denotes Screw.—P. Paddle Wheel.

***—*The Tonnage and Horse Power given are the weights in Tons and the Indicated Horse Power of the Engines.*

All Officers whose names are in italics are borne as supernumeraries or additional.
(G) against an officer's name denotes he is a Gunnery Lieutenant borne for Gunnery duties.
(T) that he is a Torpedo Lieutenant borne for Torpedo duties.
(N) that he is an executive officer borne for Navigating duties.
(S) that he is a Boatswain borne for Signal duties.

3 ACHILLES, 16. *Screw Battle Ship, 3rd Class, Armoured.*

9820 *Tons.* 5000 *H.P.*

Devonport.

Staff Com. ....Edmond E. Greaves 1 Nov 90
Staff Eng......John McCarthy ....15 Nov 89
Gunner.....Mark J. Delaney ....20 May 90
Boatswain ....Edward Dowel.....20 May 90
Carpenter .....James Cornish ..... 1 Jan 89

(Borne in 'Indus.')

4 ACORN, 8. *Screw Sloop.*

970 *Tons.* 1380 *H.P.*

Sheerness.

Gunner .....Charles H. Beever *(act)* 28 Aug 91

(Borne in 'Pembroke.')

5 ACTIVE, 12. *Screw Cruiser, 2nd Class.*

3080 *Tons.* 4130 *H.P.*

Training Squadron.

Captain .....Lewis A. Beaumont 1 Aug 91
(Commodore Second Class.)
Secretary ..... Edward H. Neat.. 4 Nov 89

Commander....Charles A. Forlong..30 May 90
Lieutenant ....(N) Sidney Hughes..30 July 91
(G) Thomas P. Walker 10 Sept 89
Norman C. Palmer..26 Nov 90
Arthur J. Henniker 24 Aug 91
Edward D. Ogilvie..30 June 91
Capt. Mar. ....Robert F. G. Percy ..26 Nov 89
Chaplain and Nav. Instr.} *Rev.* Frank C. Stebbing, M.A. 29 Aug 89
Staff Surg.....Alexander J. J. Johnston 15 Aug 91
Staff Paym.....Henry W. Hunt ....17 Oct 88
Staff Eng......Richard T. Rundle..24 Nov 90
Sub-Lieut.....Herbert J. Savill .... 3 June 91
Assist. Paym...Harry Foden.....15 Sept 91
Engineer.....George E. Wheatley 3 Sept 91
Assist. Eng.....John E. Moorshead 17 Apr 91
Gunner .....Frederick Hamblin.. 2 June 91
Boatswain ....James Winsbrow .. 5 Feb 89
(S) James H. Lobb..13 Aug 91
(In lieu of a Sub-Lieutenant.)
(S) Charles E. Collins 4 Sept 90
(In lieu of a Sub-Lieutenant.)
Patrick P. Coleman (act) 26 June 91
Carpenter .....Charles Dean .....15 Nov 89
Midshipman ..Charles J. Yorke ....23 May 91
Aubrey C. H. Smith 25 Aug 90
William H. Gervis ..25 Aug 90
Robert G. Corbett .. 3 Nov 90
James R. P. Hawksley 1 July 91
Guy D. Hirtzel..... 1 July 91
Murray F. Sueter ..19 Aug 91
John P. Irven .....23 May 91
Wilfrid Hendersou.. 1 July 91
John S. Dumaresq ..22 Aug 91
William F. Thorp ..23 May 91
Frederick A. Powlett 12 Aug 91

Commissioned at Portsmouth, 21st Sept. 1885.

7 ÆOLUS, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

Building at Devonport.

Chief Eng. ....John R. J. Pedrick .. 3 Sept 91
Carpenter.....James Fuller..... 1 Apr 90
(*Borne in 'Indus.'*)

10 AGAMEMNON, 6. *Twin Screw Battle Ship, 1st Class, Armoured.*

8660 *Tons.* 6360 *H.P.*

Mediterranean.

Captain .....Charles Johnstone ..10 Aug 91
Commander ..Francis G. De Lisle.. 1 July 91
Lieutenant ..... (N)Francis T. Barr 5 May 90
Robert H. S. Stokes 24 Nov 90
Herbert Powley ....24 Nov 90
(G) William H. Boys 24 Nov 90
Samuel M. Agnew ..30 July 91
Alexander P. Davidson 30 June 91
Capt. Mar. Art. Arthur G. Tatham 16 Jan. 90
Lieut. R.N.R. ..William H. Watkeys (*act*) .....19 Dec 90
Chaplain .....*Rev.* Auguste B. S. West 2 Dec 90
Staff Surg. .....Alfred T. Corrie ....24 Nov 90
Fleet Paym......Edmund Hickson ..24 Nov 90
Fleet Eng......George T. Craddock 24 Nov 90
Sub-Lieut. .....Cecil J. Twistleton-Wykeham-Fiennes 9 Sept 90
Surgeon .....Charles G. Matthew, M.B. 24 Nov 90
Assist. Paym....Henry J. Troughton 24 Nov 90
Engineer.....George C. Bath .....24 Nov 90
Robert B. Ayres ....24 Nov 90
George Attwool .....24 Nov 90
Assist. Eng.....Frederick H. Hutchings .....24 Nov 90
Gunner.....Francis R. Boland .. 1 Dec 90
(T) Joseph R. Edwards 4 Mar 91
Boatswain ....*John Roberts*.....29 Nov 90
Thomas C. Daniels ..29 Nov 90
Charles G. Reppert (*act*)29 Nov 90
Andrew Leahy (*act*)..20 Nov 90
Carpenter .....Henry Evans .....24 Nov 90
Clerk .....*Charles L. Hammond* 7 Oct 90

Recommissioned at Malta, 17th December 1890.

12 AGINCOURT, 17. *Screw Battle Ship, 3rd Class, Armoured.*

10,690 *Tons.* 5000 *H.P.*

Portsmouth.

14 AJAX, 6. *Twin Screw Battle Ship, 1st Class, Armoured.*

8660 *Tons.* 6440 *H.P.*

Chatham.

Staff Eng .....Francis J. Moore ....29 Apr 91
Carpenter .. .
(*Borne in 'Pembroke.'*)

15 ALACRITY, 4. *Twin Screw Despatch Vessel.*

1700 *Tons.* 3180 *H.P.*

China.

Commander....Charles H. Adair.... 6 Dec 89
Lieutenant ....Charles H. Dundas.. 6 Dec 89
(N) William S. Bowman 6 Dec 89
Paymaster ....Charles H. A. Ward .. 6 Dec 89
(*In lieu of an Assistant Paymaster in charge.*)
Chief Eng. ....John Gardner..... 6 Dec 89
Sub-Lieut.....
Surgeon .....Bassett C. E. F. Gunn..6 Dec 89
(*Lent to 'Victor Emanuel'* 11 *January* 1891).
Engineer .....Richard W. Toman ..6 Dec 89
Gunner.....Thomas F. Carroll ..19 Oct 88

Recommissioned at Hong Kong, 18th Feb. 1890.

16 ALARM, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 3500 *H.P.*

Building at Sheerness.

17 ALBACORE, 4. *Screw Gun-Boat, 2nd Class.*

560 *Tons.* 660 *H.P.*

Portsmouth.

Gunner.....Charles Farquett (*act*) 22 May 91

19 ALBERTA. P. *Yacht.*

370 *Tons.* 1208 *H.P.*

(*Tender to 'Victoria and Albert.'*)

Portsmouth.

Staff-Capt. ....William B. Goldsmith 13 July 83
Fleet Eng. ....Charles Salmon .... 2 Dec 89
(*Borne in 'Victoria and Albert.'*)

24 ALECTO, 4. P. *Special Service Vessel.*

620 *Tons.* 490 *H.P.*

Devonport.

Engineer .....William Broad .....26 Aug 91
Gunner.....Charles F. Foxwell (*act*) 28 Aug 91

(Borne in 'Indus.')

25 ALEXANDRA, 18. *Twin Screw Battle Ship, 1st Class. Armoured.*

9490 *Tons.* 8610 *H.P.*

(Ship of First Reserve.)
Coast Guard Service.
Portland.

Rear-Admiral Robert O'B. Fitz Roy, C.B.....21 Apr 91
(Admiral Superintendent of Naval Reserves.)

Captain .....John Fellowes, C.B...28 Aug 89
Commander....Robert H. Stewart ..23 Nov 90
Lieutenant ....(G) Cecil Burney ..18 Aug 91
Thomas U. Thynne 16 Dec 90
Aubrey W. Howe ..20 Sept 91
Gilbert R. West .... 1 Aug 91
Staff Com. ....T. Hawkins Smith ..10 Oct 89
Major Mar. Art. William Campbell.. 1 Oct 90
Lieut. Mar. Art. Pryce Peacock..... 1 Oct 90
Lieut. Mar ....William W. Gill .... 2 Jan 91
Chaplain .....*Rev.* Arthur P. Hill, B.A. 20 Jan 91
Staff Surg. ....William E. Bennett 13 Feb 90
Fleet Paym. ..Cecil P. Walker .... 1 Feb 90
Fleet Eng. ....William Gilbert .... 7 Dec 89
Surgeon.....James W. O. Underhill, MB 25 Aug 91
Assist. Paym. ..John Riches .....17 Aug 91
Frederick W. F. Vining 11 Sept 90
Engineer .....Samuel A. Screech 27 Sept 90
Ch. Boatswain..Henry Peavitt .....16 July 91
Gunner .....William H. Loveless 20 June 89
Boatswain ....(S) George Guest....28 June 90
Alfred Perrin.....15 May 90
William Basketter (act) 1 Oct 90
Carpenter .....David Howe..... 8 Oct 90

The following Officers are borne as additional for various Services:—

Captain.....*Edmund C. Drummond, AdC.*, 3 Feb 91
(As Assistant to the Admiral Superintendent of Naval Reserves).

Lieutenant ....(T) *Edmund A. White* 20 Apr 91
(For Torpedo duties with Ships of First Reserve.)

Fleet Paym.. for service on shore .. *John Bremner*.....31 Dec 90
Richard Williams.... 1 Sept 91

Fleet Paym.....*William W. Perry* ..15 Apr 85
(Secretary to Admiral Superintendent of Naval Reserves.)

Paymaster ....*Francis C. Alton* ....17 Apr 88
(Clerk to Secretary in lieu of an A.P.)

(For Officers borne as Supernumerary for Coast Guard Service, see page 286.)

Commissioned at Devonport. 8th March 1891 *to replace 'Northumberland.'*

Officers whose appointments are dated prior to 13th May 1890 *were transferred from 'Hercules' or 'Northumberland.'*

TENDER.
'Redwing.'
COAST GUARD CRUISERS.
'Delight,' 'Hawk,' 'Mary,' 'Neptune.'

27 ALGIERS (*late* 'ANSON.') *Screw Ship.*

5260 *Tons.* 3583 *H.P.*

Chatham.

Flag Ship of the Admiral Superintendent.

Rear-Admiral Edward Kelly ..... 1 Nov 87
Captain .....Hilary G. Andoe, CB 29 July 90
Assist. Paym. in charge. } Stanley E. Elliott .. 8 Sept 90
(And for service with the Captain of the 'Medway' Steam Reserve.)
Commissioned at Chatham, 1st August, 1891.

29 AMPHION, 10. *Twin Screw Cruiser, 2nd Class.*

4300 *Tons.* 5500 *H.P.*

Mediterranean.

Captain.....Edward G. Hulton..11 Dec 88
Lieutenant ....(N) Francis W. Barrett 4 Nov 87
(G) George J. S. Warrender 11 Dec 88
William H. du C Chads 11 Dec 88
Richard H. Story....11 Dec 88
Frank Hammond ..11 Dec 88
Lieut. R.N.R. ..Frederick J. Davis *(act)* 29 May 91
Staff Surgeon..William E. Breton, M.D. 15 May 89
Staff Paym.....William S. Watson..11 Dec 88
Chief Engineer..James C. Larg..... 5 Jan 91
Surgeon .....Alfred T. Rimell ....11 Dec 88
Assist. Paym. ..Henry Horniman ..11 Dec 88
Engineer .....William Whittingham 13 Nov 88
Thomas C. Morris ..31 Oct 88
William A. J. Davies 11 Dec 88

Gunner .....John McCarthy ....14 Sept 86
(T)Theodore Bye .. 11 Dec 88
*Thomas Fleming (act)*13 Oct 90
Boatswain ....Alexander Johnston 29 Nov 90
William Burns.....11 Dec 88
John M. Wallis *(act)*..11 June 91
Carpenter .....Thomas Slaney ....20 Nov 84

Commissioned at Devonport, 11th December 1888.

30 ANDROMACHE, 8. *Twin Screw Cruiser, 2nd Class.*

3,400 *Tons.* 9,000 *H.P.*

Chatham.

Chief Engr. ....John W. Bennington 10 Sept 90
Gunner .....James F. L. King....21 May 91
Boatswain ....Thomas W. Sutton.. 8 Aug 91
Carpenter ..... William F. Andrews 29 May 89
(Borne in 'Pembroke.')

32 ANSON, 10. *Twin Screw Battle Ship, 1st Class, Armoured.*

10,600 *Tons.* 11,500 *H.P.*

Flag Ship.

Channel Squadron.

Flag Ship of the Second in Command of Channel Squadron.

Rear-Admiral Edward S. Adeane, C.M.G. 15 Sept 91

Flag Lieut.....Philip H. Munro....15 Sept 91
Secretary .....Charles W. Cole ....15 Sept 91
Clerk to Sec.....Francis R. Luke ....11 Mar 89

Captain .....George T. H. Boyes..16 June 91
Commander....Spencer H. M. Login 28 May 89
Lieutenant.....Blanchard R. T. Coward 1 Jan 91
(G)William H. Nicholson 31 Jan 89
(T)Harry Jones .... 5 July 90
Henry J. L. Clarke ..29 Dec 90
Cecil J. R. L. Learmonth 6 July 91
Staff Com.....George S. Keigwin.. 6 Sept 90
Lieut. R.N.R. ..Charles H. Watkins *(act)* 11 Nov 90
Capt. Mar.....Francis J. Raitt..... 4 Dec 89
Chaplain .....*Rev.* John Cavanagh, B.A. 5 May 91
Fleet Surg. ....Bernard Renshaw ..19 Dec 90
Fleet Paym ....William E. P. Saer...15 Sept 91
Staff Engr. ....William H. Burner 14 Oct 90
Nav. Instr. ....William Silver..... 9 May 90
*Sub-Lieut. R N.R.*Charles L. Coxwell *(act)* 23 Dec 90
Surgeon.....D'Arcy Harvey, M.B. 8 Nov 90
Assist. Paym...Charles H. Rowe.... 5 Sept 89
Engineer .....John D. Rees.....29 Nov 89
Walter May .....26 Aug 91
Assist Engr.....Harry J. Meiklejohn16 Oct 88
Edward Chisman ..30 June 91
William J. Duffell .. 2 Dec 90
Gunner.....Frederick J. M. Johnson 3 Sept 88
(T) Frederick Elliott .. 4 Dec 90
George R. Cooper ..22 Sept 89
Boatswain ....William Marchant ..16 Jan 89
Thomas Selley.....27 June 91
Carpenter.....James Peain .....17 Sept 89
Midshipman....Henry A. Gillett....13 Dec 90
(Lent to 'Seaflower.')
Philip Streatfeild .. 7 Sept 91
Henry B. Montagu..13 Nov 90
Gilbert J. M. Rathbone 29 Aug 90
Sydney F. S. Rotch..30 June 91
Digby St. A. P. Weston 22 Aug 91
Marcus F. B. Whyte 30 June 91
Charles C. Peaty ....30 June 91
Henry G. R. Bevan..15 Jan 91
Rafe G. R. Conwy ..29 Aug 90
Robert N. Bax ..... 1 Aug 91
Otto H. Stahlknecht 15 Jan 91
Claude A. Rombulow-Pearse ..... 1 Aug 91
Edward L. Hughes.. 6 Aug 91
Clerk .....Harry G. Ley.....30 June 91
Harold Rodham.....22 Jan 90

Commissioned at Portsmouth. 28 May 1889.
(Officers and crew turned over from the Agincourt.')

33 ANT, 1. *Twin Screw Gun Boat, 3rd Class. Coast Defence.*

254 *Tons.* 210 *H.P.*

Portsmouth.

Tender to the 'Victory.'

Boatswain ....Richard Carr.....29 Mar 90
(Borne in 'Victory.')

ANTELOPE, 2. *Twin Screw Gun Boat, 1st Class.*

735 *Tons.* 3,500 *H.P.*

Building at Devonport.

34 APOLLO, 8. *Twin Screw Cruiser, 2nd Class.*

3,400 *Tons.* 9,000 *H.P.*

Chatham.

Ch. Engineer ..John S. Watch..... 1 Dec 90
Engineer .....Henry W. Metcalfe..13 Aug 91
Gunner..... Solomon Ayres.....24 June 91
Boatswain ....William H. E. Rattenbury 20 Aug 91
Carpenter .....Nathaniel N. Blake...15 June 89
(Borne in 'Pembroke.')

35 ARCHER, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 3500 *H.P.*

China.

Commander ..John Ferris.....11 Dec 88
Lieutenant ....(N)Arnot Henderson 8 Nov 88
Robert H. J. Stewart 15 Oct 89
Thomas S. Gooch ..11 Dec 88
Staff Surgeon ..Standish T. O'Grady 11 Dec 88
Paymaster ....Thomas Guard.....11 Dec 88
Staff Engr. ....John Pitt ..... 7 Dec 85
Engineer .....George Ramsay..... .18 Oct 86
Charles Banister ....10 Nov 88
Gunner.....(T) William Brockman 22 May 86
William J. Geddes ..11 Dec 88

(In lieu of a Sub-Lieutenant.)

Commissioned at Devonport, 11th December 1888.

37 ARETHUSA, 10. *Twin Screw Cruiser, 2nd Class.*

4300 *Tons.* 5500 *H.P.*

Chatham.

Lieutenant ....
Chief Engr.....George T. Simmons..29 Apr 91
Gunner.....Thomas J. Browning 3 June 90
Boatswain ....William McGowan.. 9 June 91
Carpenter.....Thomas Withers.... 3 Aug 91

(Borne in 'Pembroke.')

39 ARROW, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 260 *H.P.*

Portsmouth.

41 ASIA, 4. *Guard Ship of Reserve.*

3594 *Tons.*

Flag Ship of the Admiral Superintendent.

Portsmouth.

Will be paid off 30th September 1891, *and Recommissioned 1st October* 1891, *when the following officers will be reappointed.*

Rear-Admiral John A. Fisher, C.B...21 May 91

Captain .....Armand T. Powlett 1 Aug 91
Assist. Paym...Harry Robinson ....14 Nov 89

(As Assist. Paymaster-in-Charge and for Captain of Steam Reserve's Correspondence.)

Officers whose names appear below will be transferred to the 'Victory' or to the 'Duke of Wellington,' serving as General Depot at Portsmouth, from 1st October 1891.

Commander....(N) Frederick G. M'Kinistry 1 May 91
Lieutenant ....Henry K. Gregson ..10 Oct 90
Arthur T. S. Carter..12 Nov 89
Thomas W. Woodhead 10 Dec 89
Henry D. Wilkin....13 Jan 91
Capt. Mar......Charles G. Matson .. 1 Oct 89
Lieut. Mar.....George J. Colwell ..26 Mar 91
Francis S. Gardner..26 Mar 91
Chaplain .....*Rev.* Francis E. Pitman 1 Sept 91
Fleet Surg. ....John K. Conway, MD.13 Apr 91
(And for service in Portsmouth Dockyard, &c.)
Surgeon.....Edmund Corcoran ..16 Dec 90
(And for service in Portsmouth Dockyard, &c.)
Alfred Cropley.....13 June 90
Henry Harries .....17 Sept 91
Eric E. Kershaw .... 1 Aug 91
Gunner.....Daniel W. Hawkins..20 Aug 90
Boatswain ....*James J. Bly* .....25 Aug 91

The following officers are borne as additional for various services:—

For revision of Warrant Officers' Sea Store Establishment.

Staff-Com. ....*Andrew W. Miller*....17 July 89
Gunner.....(T) *James C. Rockett* 20 Oct 89
George Trice .....20 Jan 90

For Steam Reserve.

Fleet Eng..... *William Vincent* ....20 Jan 91
*William Nicklin, D.S.O.*27 Apr 89
Robert Hall..... ...25 Apr 91
(For service in 'Volcano.')
Engineer ..... *William V. Juniper*..15 Jan 91
(For charge of Reserve Stores.)
Chief Gunner..*Charles E. Cox* .....17 July 88
Ch. Boatswain..*Joseph Leech*.....29 Jan 89
(For service with Divisional Ships.)
Gunner .....*Henry Canning* .... 6 May 91
(For charge of Stores.)
Boatswain ....*Morgan Murphy*.....24 Nov 88
Thomas Doyle..... 8 Mar 91
Thomas Burrow ....10 Jan 90
James Thornback ....15 Aug 91
(For charge of Reserve Stores.)
(T) *Joseph Sanders* ..15 Apr 90

For Service in Portsmouth Dockyard.

Lieut. Mar. ...*John F. V. S. Whitmarsh* 17 Apr 91
(For Convict Guard Duties.)
Staff Eng.....*John T. Corner* ..... 4 Mar 81
David E. Smith.....16 Dec 85
(In charge of Gun mountings.)
Chief Eng. ....*William L. Wishart*..11 Dec 88
William Rabbidge....25 Aug 90
Engineer .....*Frederick D. Hobbs* .. 1 Oct 90
(For charge of Drawing Office).
Boatswain ....*James Horrigan*..... 31 Aug 89
(To assist Chief Boatswain of Yard.)

For Service with Gun and Torpedo Boats and Stores.

Fleet Eng.....*James Legate* .....29 Apr 91
Engineer . ....*William Snell* .....31 Aug 91
(*For Gunboats at Haslar.*)
George P. Webster.... 9 Sept 91
(*As Torpedo Boat Instructor*).

For Miscellaneous Services.

Staff Eng. .....*Henry Jolliffe* ..... 6 Jan 90
(*For service as Admiralty Overseer on the Tyne.*)
Ch. Engineer....*Thomas H. Hyde* ....22 Oct 89
(*For service as Admiralty Overseer at Hull.*)
Engineer .....*Samuel Aston*..... 8 Sept 90
(*For Indian Government Ship 'Assaye.'*)
Joseph H. Pill..... 8 Sept 90
(*For Indian Government Ship 'Plassy.'*)
Ch. Carpenter..*William J. Cousins* ..16 June 91
(*For revision of Sea Store Establishments.*)
Gunner .....*Daniel G. O'Connell*..22 Mar 89
(*For Torpedo Boat No.* 81.)
James P. Burden ....22 Apr 90
(*For instruction of Stokers 2nd Class in Drills, &c.*)
New Books opened, 1st October 1888.

TENDER.
'Insolent.'

44 ASSISTANCE, 2. *Screw Troop Ship.*

2500 *Tons.* 1440 *H.P.*

Particular Service.

Captain.....John S. Hallifax ....21 June 90
Lieutenant ....(N) Frank J. Thring 18 June 91
Henry L. Tottenham 23 Feb 91
Lionel H.St.C. Coxon 24 Nov 90
Henry Adair .....11 Apr 91
Staff Paym.....Richard E. Moore ..30 Sept 89
Fleet Engr. ....William R. McAvoy 26 Aug 91
Staff Surg.....Henry Beaumont ..24 Oct 90
Assist. Paym...John H. Coulton ....20 Nov 89
Engineer .....James Brown (*temp.*)26 Nov 90
Boatswain ....*George T. Petts* ..... 8 July 90
James Saunders (*act*) 1 Apr 91
Carpenter .....Julius W. Newberry 5 Sept 91

Recommissioned at Portsmouth, 1st Feb. 1879.

46 ASTREA, 10. *Twin Screw Cruiser, 2nd Class.*

4360 *Tons.* 9000 *H.P.*

Building at Devonport.

Carpenter.....James Bounsall ....13 Sept 90
(*Borne in Indus.*')

48 AUDACIOUS, 18. *Twin Screw Battle Ship, 2nd Class. Armoured.*

6010 *Tons.* 4830 *H.P.*

Ship of First Reserve Coast Guard Service, Hull.

Captain.....Arthur C. H. Paget.. 1 Apr 90
Commander ..Henry H. Boteler ..10 Sept 91
Lieutenant ....John Gibbings ..... 1 Apr 90
Richard A. Gwynn..25 Mar 91
George A. Ballard .. 1 Aug 91
Staff Commr. ..Edwin H. Richards 11 Jan 89
Capt. Mar. Art.Robert H. Alexander 1 Apr 90
Lieut. Mar. Art.Gerald R. Poole..... 1 Apr 91
Lieut. Mar. ....Richard H. J. Meister 1 Apr 91
Chaplain .....*Rev.* Barton S. Tucker BA 1 Apr 90
Staff Surg. ....William Thompson..24 Dec 90
Fleet Paym.....Frederic R.G.Wright 9 Oct 88
Fleet Engr. ....George J. Weeks ....27 Nov 90
Assist Paym ..Robert R. Hastings..15 June 90
Engineer .....Thomas S. Guyer ..22 Feb 90
Assist. Eng. ....Joseph H. Thompson 27 June 91
Gunner.....Stephen Hopes.....22 Oct 89
Edward Croucher (*act*) 12 May 91
Boatswain ....James Casey..... 2 June 91
Frederick Maidment 1 Apr 90
Carpenter.....John Bersey .....23 Nov 89

The following Officers are borne additional for various Services:—

Fleet Paym ....*Henry H. P. Shanks*..20 Sept 90
(*For service on shore.*)
Commissioned at Portsmouth, 1st April 1890, *to replace the 'Rupert.'*
(*For List of Officers borne as Supernumeraries for Coast Guard Service see page* 286.)

TENDERS.
'Bullfrog.' 'Elk.' 'Nimble.'

COAST GUARD CRUISERS.
'Beaver.' 'Rose.'

52 AURORA, 12. *Twin Screw Cruiser, 1st Class, Armoured.*

5600 *Tons.* 8500 *H.P.*

Channel Squadron.

Captain.....Arthur D. Fanshawe 1 July 90
Commander....Ernest A. Simons .. 1 July 90
Lieutenant ....*Hon.* Hugh Tyrwhitt 1 Jan 91
(G)Charles L. Napier 1 July 90
Walter T. Ross ..... 7 Nov 90
Staff Com. ....Walter Strugnell....19 Mar 90
Lieut. R.N.R. ..Louis Wills (*act*) ....29 June 91
Major Mar. ....Arthur M. E. Hayes 1 July 90
Chaplain & Nav. Inst.) *Rev.* George H. Marwood, MA 4 Nov 90

Staff Surg. ....William H. Patterson13 Apr 91
Staff Paym......Edwin R. Brown.... 1 July 90
Fleet Eng......Robert Burridge ....20 Apr 88
Sub-Lieut......Robert H. Keate ....25 Mar 91
Surgeon.....Reginald T. A. Levinge
27 June 91
Engineer .....David Peacock .....28 Mar 91
Assist. Paym....Reginald R. Lee..... 1 July 90
Assist Eng. ....Arthur W. Bolton .. 7 May 91
William R. Seaton (*proby*)
8 July 91
Gunner.....William S. Weeks .. 1 July 90
Boatswain ....John Clarke ..... 2 June 90
(T)John D. Newell..16 Oct 91
(*In lieu of a Torpedo Lieutenant.*)
Thomas Ready ..... 1 July 90
Carpenter.....George J. Alexander 4 Jan 87
Midshipman ..Bernard Long ..... 3 Jan 91
Hugh N. G. Stucley..30 June 91
Christopher P. Metcalfe
30 June 91
FitzWalter G. P. Butler
30 June 91
Robert M. Myburgh 30 June 91
Guy C. Clarke ..... 5 June 90
Patrick Spencer .... 4 June 91
Clerk.....*Claude A. Underwood* 17 Sept 90
Naval Cadet ..Charles L. Lambe ..15 Jan 91
Thomas A. Williams 1 Aug 91

Commissioned at Devonport, 1st July 1890.

53 AUSTRALIA, 12. *Twin Screw Cruiser, 1st Class, Armoured.*

5600 *Tons.* 8500 *H.P.*
Mediterranean.

Captain.....Swinton C. Holland 8 Aug 91
Commander....Charles G. Dicken ..19 Nov 89
Lieutenant ....(N)Michael S. Beatty 7 Nov 89
(T)Clifton Sclater ..26 Aug 91
(G) Arthur H. Limpus
15 Aug 91
Richard M. Harbord 19 Nov 89
Spencer A. Hickley.. 3 Mar 91
Lieut. R.N.R. ..Robert G. Warwick 17 Oct 90
Capt. Mar......William S. S. Harvest14 Sept 91
Chaplain & Nav. Inst. } *Rev.* John A. Dougherty
3 Dec 90
Staff Surg......Richard J. Barry.... 4 June 91
Staff Paym ....Abraham Turner ..19 Nov 89
Staff Engr......Thomas Hughes ....29 Jan 89
Sub-Lieut......Philip S. Watson ....11 Nov 90
Surgeon.....Robert W. Anderson 19 Nov 89
Engineer .....Arthur G. J. Faulds ..3 Mar 88
John H. A. Burgess ..19 Nov 89
William H. S. Moysey 19 Nov 89
Gunner.....Frederick J. Evea.. 15 Dec 87
Boatswain.....Henry T. Atkins ....14 Aug 87
Francis J. Fish .....10 Dec 89
Carpenter.....John R. Radmore ..20 Dec 86
Midshipman ..Dudley F. Musgrave 19 Nov 89
James U. Farie.....19 Nov 89
Robert E. Vaughan 24 June 91
Percival H. H. Thompson
19 Nov 89
Claude G. R. Brandon19 Nov 89
William Bowden-Smith
19 Nov 89
William G. A. Kennedy
19 Nov 89
Arthur S. Cole .....19 Nov 89
Henry R. Heathcote 19 Nov 89
Robert H. Bogle ....27 Jan 91
Edward O. Gladstone
31 July 91
Naval Cadet ..Howard J. L. W. K. Willcox
31 July 91
George T. Crombie..31 July 91
Charles G. Hanks ..31 July 91
Clerk.....Vincent A. Lawford 19 Nov 89

Commissioned at Chatham, 19th November 1889.

55 BACCHANTE, 14. *Screw Cruiser, 2nd Class.*

4130 *Tons.* 5420 *H.P.*
Portsmouth.

Staff Com. ....William King ..... 7 Nov 88
Ch. Engineer ..
Gunner.....William Sledge .....15 Sept 91
Boatswain ....James Boyle ..... 7 Nov 88
Carpenter.....William Keohane ..11 July 90
(*Borne in 'Asia.'*)

BADGER, 1. *Twin Screw Gun-Boat. 3rd Class. Coast Defence.*

254 *Tons.* 250 *H.P.*
Portsmouth

56 BANTERER, 4. *Screw Gun-Boat, 2nd Class.*

465 *Tons.* 440 *H.P.*
Particular Service.

Lieut. & Com...Hugh B. Rooper ....20 Aug 90
Lieutenant ....(N)Gerald F. G. Woodhall
2 June 91
Surgeon.....Timothy J. Crowley MD
10 Apr 90
Gunner.....Samuel Crosscombe 9 May 90

Commissioned 1st October 1882.

57 BARFLEUR, 14. *Twin Screw Battle Ship, 2nd Class. Armoured.*

10,500 *Tons.* 13,000 *H.P.*
Building at Chatham.

Carpenter.....Henry J. Lilley..... 9 May 91
(*Borne in 'Pembroke.'*)

58 BARHAM, 6. *Twin Screw Cruiser, 3rd Class.*

1830 *Tons.* 6000 *H.P.*

Portsmouth.

Lieutenant ....(N)
Chief Engineer...
Assist. Eng.....Henry Wall .....21 May 91
Gunner .....William H. Minter .. 7 Feb 90
Carpenter.....George Reeves.....15 May 89
(*Borne in 'Victory.'*)

58*a* BARRACOUTA, 6. *Twin Screw Cruiser, 3rd Class.*

1580 *Tons.* 3000 *H.P.*

Sheerness.

Lieutenant.....(N)
Engineer .....James Armstrong ..23 June 91
Henry T. Knapman.. 5 Feb 90
Gunner .....George E. Casley....19 June 90
Carpenter.....Thomas Smith .....18 May 89
(*Borne in 'Pembroke.'*)

59 BARROSA, 6. *Twin Screw Cruiser, 3rd Class.*

1580 *Tons.* 3000 *H.P.*

Portsmouth.

Lieutenant ....(N)Rowland Nugent 15 Aug 91
Engineer .....Joseph T. Purkis.... 3 June 91
(*In lieu of a Chief Engineer.*)
Gunner.....Samuel T. Marchant 20 Sept 89
Carpenter.....Henry K. Denyer.... 3 Apr 90
(*Borne in 'Victory.'*)

59*a* BASILISK, 8. *Twin Screw Sloop.*

1170 *Tons.* 2000 *H.P.*

South-East coast of America.

Commander....Lewis E. Wintz ....24 June 90
Lieutenant ....Montague G. Cartwright
24 June 90
(N) Allan H. Ozzard 15 May 90
Arthur B. F. Dawson 1 Aug 91
Staff Surgeon ..Alfred H. Miller ....24 June 90
Paymaster.....Francis H. Smith ..24 June 90
Ch. Eng. .....William H. Pibworth16 May 89
Sub-Lieut.....*Hon.* Angus D. Murray
4 July 90
Engineer .....Philip Hobbs.....24 Oct 89
Gunner.....Henry Steele.....24 June 90
Commissioned at Sheerness, 24th June 1890.

60 BEAGLE, 8. *Twin Screw Sloop.*

1170 *Tons.* 2000 *H.P*

South-East Coast of America.

Commander....Richard P. Humpage24 Sept 89
Lieutenant ....Henry H. Bruce .....24 Aug 91
(N) Bertie A. Cator 24 Sept 89
Cecil I. Prowse.....24 Sept 89
Paymaster ....William G. E. Penfold24 Sept 89
Ch. Engineer ..Henry J. Walker ....13 Nov 88
Staff Surgeon ..Alexander M. French 24 Sept 89
Assist. Eng. ....Harry Basson .....27 Sept 89
Gunner .....William G. Richards 23 Jan 91
Boatswain .....William Gray ..... 6 Sept 90
(*In lieu of a Sub-Lieutenant*).
Commissioned at Portsmouth, 24th September 1889.

61 BELLEISLE, 4. *Twin Screw Battle Ship, 2nd Class. Armoured.*

4870 *Tons.* 3200 *H.P.*

(*Ship of First Reserve.*)
Coast Guard Service.
Kingstown.

Captain.....Frederick R. Boardman C.B.
6 Apr 91
Commander ..John L. Marx..... 1 Nov 90
Lieutenant ....(N) Thomas F. Thomas
31 May 91
James Knowles ....11 Apr 90
Wyndham Richardson 7 Apr 90
(G)Cunningham R. de C. Foot
8 July 91
Lieut. Mar.....Harry D. Palmer....12 May 91
Chaplain .....*Rev.* Francis J. Odell, B.A.
20 Feb 91
Staff Surg. ....Edward W. Luther..22 May 91
Staff Paym.....Edgar de H. Whiddon 1 Mar 90
Fleet Engr. ....William A. Harvey..31 Dec 90
Surgeon.....John Andrews, MD ..15 Dec 90
*Assist. Engineer*Thomas H. Pounds .. 9 Dec 90
Ch. Gunner....John Grant .....20 Sept 89
Assist. Engr. ..Thomas H. Turner ..13 Nov 88
Boatswain ....Elias Lake .....18 Sept 89
William F. Coleman (*act*)
28 June 90
Thomas A. E. J. Bosanquet (*act*)
24 Apr 91
Carpenter.....John F. Jeffery..... 1 Mar 89
Clerk.....Walter Gask .....10 June 91

Officers borne for Service on Shore.
Fleet Paym......*William Noble* .....23 Jan 91
William B. Ramsey.. 1 Sept 88

Commissioned at Chatham, 2nd July 1878.
New books opened 1st April, 1889.
(*For List of Officers borne as Supernumeraries for Coast Guard Service see page* 287.)

COAST GUARD CRUISERS.
'Fanny.' 'Flora.' 'Hind.'

62 BELLEROPHON, 20. *Screw Battle Ship, 2nd Class. Armoured.*

7550 *Tons.* 6520 *H.P.*

Flag Ship.

North America and West Indies.

Vice-Admiral..George W. Watson, K.C.B. 15 Dec 88
Flag Lieut. ....Ernest C. T. Troubridge 15 Dec 88
Secretary .....Edward Robinson..15 Dec 88
Clerk to Sec.....Charles R. Smith ..22 Dec 88
Charles S. Wonham 1 Feb 89

Captain .....Charles C. Drury ....11 Mar 89
Commander....George A. Callaghan..1 Mar 89
Lieutenant ....*Hon.* Walter G. Stopford 1 Mar 89
(N) John H. W. Theed 14 Apr 90
(G) Philip C. K. Wolfe Murray 1 Mar 89
(T) Arthur Barry ....1 Mar 89
Joseph R Bridson ....1 Mar 89
Bryan G. Godfrey-Faussett 1 Mar 89
John C. Watson ...26 Sept 89
Maj. Mar. ... .William P. Wright ..16 Mar 89
(Brevet Lieut.-Colonel)
Lieut. Mar. Art..Edward R. Cottingham 14 Mar 89
Chaplain .....*Rev.* Alwyne C. H. Rice MA. 7 Oct 89
Fleet Surg. ....George Bolster.....1 Mar 89
Fleet Paym.....Henry A. Scrivener ..1 Mar 89
Fleet Engr. ....Charles E. Stewart (*a*) 1 Mar 89
Naval Instr. ..James McCarthy .... 1 Mar 89
Sub. Lieut. ....Arthur Halsey ..... 5 Aug 91
Surgeon.....Bowen S. Mends ....26 Nov 89
Alexander G. Wildey 3 Sept 91
Assist. Paym. ..Theodore T. Lanyon..1 Mar 89
Richard B. Hosking...11 Aug 86
Engineer .....William J. Black.....1 Mar 89
William C. Morcom ..1 Mar 89
William C. Stevens ..1 Mar 89
Assist. Engr. ..David J. Carruthers 1 Mar 89
Gunner .....William Daly .....24 Apr 89
(T) William H. Starling 1 Mar 89
Boatswain ....Thomas Nineham .. 1 Mar 89
Charles P. Drake .... 3 June 90
Carpenter .....George Hickey..... 1 Mar 89
Midshipman ..Cecil F. L. Watson .. 1 Sept 88
John C. Kennedy....21 Dec 88
*Arthur G. K. Hill .. 1 Sept 88
Sir Malcolm MacGregor, *Bart.* .....21 Dec 88
Reginald A. Norton..24 May 90
Richard G. A. W. Stapleton-Cotton..21 Dec 88
John P. de Montmorency 21 Dec 88
Edward H. Rymer..21 Dec 88
Frank Boycott.....24 May 90
John W. L. McClintock 14 Sept 89
Wilfrid M. Clive ....11 Nov 89
Walter E. Woodward 14 Sept 89
George G. Codrington 14 Sept 89
Henry A. Carruthers 14 Sept 89
Ronald O. Rutherfurd 24 May 90
Archibald Cochrane 13 Feb 90
Harry A. Clifton ....17 Dec 90
Harry L. Wells..... 5 Aug 91
Duncan T. Brown ..17 Dec 90
Cyril S. Townsend .. 5 Aug 91
Naval Cadet....Evelyn C. H. Stuart 5 Aug 91
Frank Larken ..... 5 Aug 91
Clerk .....*John W. Creighton* .. 1 Sept 88
John S. Annesley .... 1 Mar 89
(Lent to 'Partridge.')
Sydney H. Jones-Parry 1 Mar 89
Leonard F. Vizard ..11 Feb 90
(Lent to 'Pelican.')

The following Officers are borne as additional for various services :—

For Surveying Service.

Staff Com.....*John G. Boulton*.....11 July 83
Frederick W. Jarrad.. 5 July 87
William Tooker.....24 Mar 91
Philip H. Wright.... 1 Apr 86

For Halifax Yard

Engineer .....*Edwin Cornish* .....26 Sept 89
Ch. Boatswain *Charles Austen* .....19 Jan 89
Carpenter.....*John H. Bennett* .... 9 May 87

Recommissioned at Bermuda, 2nd Apr. 1889.

* *Ordered to return to England in the 'Tyne.'*

63 BELLONA, 6. *Twin Screw Cruiser, 3rd Class.*

1830 *Tons.* 6000 *H.P.*

Portsmouth.

Lieutenant .....(N) William H. F. Montanaro .....31 July 91
Staff Eng..... George Elbrow .....3 June 89
Engineer .....Charles E. Eldred ..11 June 91
Gunner.....Matthew P. Morrison 3 Jan 91
Carpenter.....William J. Ford..... 3 Apr 90
(Borne in 'Victory.')

64 BENBOW, 12. *Twin Screw Battle Ship, 1st Class. Armoured.*

10,600 *Tons.* 11,500 *H.P.*

Chatham.

Preparing to Pay Off.

Captain.....Harry H. Rawson CB AdC 4 Oct 89
Commander....James H. T. Burke ..14 June 88
Lieutenant ....Charles H. Dare .... 5 Jan 89
Beauchamp St. J. Moubray 14 June 88

(T) Eardley C. Carr...14 June 88
(G) Charles Stirling 27 Aug 90
Hugh H. D. Tothill..14 June 88
Staff Com. ....James B. Walker.... 4 Nov 90
Lieut. R.N.R. ..*Archibald Deas (*act*) 5 June 91
Capt. Mar. ....Herbert C. Money ..14 June 88
Chaplain .....*Rev.* George H. Trehearne, B.A..... 6 Dec 89
Fleet Surgeon ..
Paymaster ....James A. Clarke, (*act*) (*Lent from 'Victoria.'*)
Staff Engr. ....William H. Davis ..25 Jan 88
Naval Instr. ..Stanton F. Card B.A. 9 May 91
Sub. Lieut. ....Odiarne U. Coates ..11 Nov 90
Surgeon.....Graham E. Kennedy23 Apr 91
Asst. Paym.....Ernest A. Redman ..11 Sept 88
Engineer .....John E. Johnson .... 7 Oct 85
Edward Gallery .... 4 Jan 87
Frederick G. Jacobs 19 Apr 88
Henry St. C. Baldwin 19 Apr 88
Ch. Boatswain . William Glover ....22 Oct 86
Ch. Carpenter ..Charles Bryant .....12 Mar 89
Gunner.....William Dale.....14 Nov 87
Charles McCoy.....14 June 88
Peter Lamb.....16 May 90
Midshipman ..William N. England 27 Jan 91
Charles R. N. Burne..1 Sept 88
Charles P. Mansel....1 Sept 88
Octavius H. Bonham-Carter ..... 9 Dec 89
Arthur B. Hughes .. 9 Dec 89
Cyril B. Hampshire 15 Jan 90
Burrard A. Smith ..27 Jan 91
Hampden G. Duff .. 6 Sept 90
Clerk .....*Percy L. Campbell* ....13 Apr 89
Assist. Clerk....*Fitzgerald C. W. Griffith* 17 Feb 91

Commissioned at Chatham, 14th June 1888.

* *This Officer was transferred to the 'Thunderer' previous to the 'Benbow' leaving the Mediterranean.*

65 BLACK PRINCE, 28. *Screw Battle Ship, 3rd Class. Armoured.*

9210 *Tons.* 5770 *H.P.*
Devonport.

Lieutenant....(N) Thomas J. Oswell 30 July 91
Ch. Engineer ...William Fedarb (*b*)..18 Aug 91
Gunner.....John S. Ferraro.....23 Nov 88
Boatswain ....John Collins ..... 1 Jan 90
(*Borne in 'Indus.'*)

66 BLAKE, 12. *Twin Screw Cruiser, 1st Class.*

9000 *Tons.* 20,000 *H.P.*
Chatham

Commander.....(N)Henry C. B. Hulbert 5 Aug 91
Fleet Eng.....John Y. Mayston.... 5 Aug 89
Engineer .....Allan H. Slade .....29 Nov 90
Assist. Eng.....Charles R. Hall..... 9 May 90
Gunner.....Frederick G. Blewett 6 May 91
Boatswain ....Joseph V. Luter ....13 Nov 90
Carpenter.....Thomas J. Guest ....30 July 88
(*Borne in 'Pembroke.'*

67 BLANCHE, 6. *Twin Screw Cruiser, 3rd Class.*

1580 *Tons.* 3000 *H.P.*
Cape of Good Hope and West Coast of Africa.

Commander ..George R. Lindley ..30 Dec 90
Lieutenant ....John de M. Hutchison 30 Dec 90
(N)P. Vaughan Lewes 5 Jan 91
Arthur R. Guest ....30 Dec 90
Paymaster ....Joseph Green.....23 Feb 91
Ch. Engineer ..John Jones.....30 Dec 90
Surgeon.....Frederick J. Lilly... 24 Aug 91
(*In lieu of a Staff-Surgeon*).
Engineer .....Walter K. Williams.. 4 Mar 90
Assist. Eng.....John E. Vibert .....10 Dec 90
Gunner .....Louis Barber .....22 Feb 90
Boatswain ....Walter H. Maynard..30 Dec 90
(*In lieu of a Sub-Lieutenant.*)
Carpenter.....Henry F. D. Davey.. 2 May 89
Clerk .....Arthur K. Shapcote 3 Jan 91

Commissioned at Devonport, 30th December 1890

68 BLAZER, 2. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 270 *H.P.*
Tender to 'Excellent.'
Portsmouth

Gunner.....John Candy .....20 Jan 91
(*Borne in 'Excellent.'*)

68*a* BLENHEIM, 12. *Twin Screw Cruiser, 1st Class.*

9000 *Tons.* 20,000 *H.P.*
Thames Iron Works Co.

Fleet Eng.....Richard H. Barrett 1 July 89
Engineer .....William R. Parker ..23 July 90
Carpenter.....Joseph Hallam.....18 June 89
(*Borne in 'Pembroke.'*)

69 BLONDE, 6. *Twin Screw Cruiser, 3rd Class.*

1580 *Tons.* 3000 *H.P.*
Devonport.

Lieutenant ....(N)Walter J. W. Steward 30 June 91
Ch. Engineer ..Stephen H. Blundell 21 Sept 89
Engineer .....William W. Hardwick 28 Mar 90
Gunner.....John M. Hasling ....15 Apr 90
Carpenter.....George W. Harris.... 2 May 89
(*Borne in 'Vivid.'*)

70 BLOODHOUND, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 210 *H.P.*
Tender to 'Vernon.' Portsmouth.

Gunner .....(T) Ephraim M. Shewring 12 Aug 91
(Borne in 'Vernon.')

71 BOADICEA, 14. *Screw Cruiser, 2nd Class.*

4140 *Tons.* 5130 *H.P.*

Flag-Ship of Commander-in-Chief, East Indies, whose Flag is temporarily hoisted in Marathon' while this ship is at Malta.

Captain.....Charles S. Donner .. 7 May 91
Commander....Erasmus D. St. A. Ommanney 6 June 91
Lieutenant ....Edward E. Bradford 6 June 91
(N)John A. Tuke.... 6 June 91
(G)John B. Eustace.. 6 June 91
Basil C. Barber..... 6 June 91
(T)William C. M. Nicholson 6 June 91
Gerald Oliver ..... 6 June 91
Major Mar. ....Alexander H. Des Barres 14 Sept 91
Chaplain and Naval Instr. } *Rev.* Frederick Ball, M.A. 1 Aug 91
Staff Surg. ....John Mackie .....27 July 91
Staff Paym.....William J. Brown .. 6 June 91
Staff Eng......Henry G. Johnston ..
Sub-Lieut. ....Hugh L. P. Heard..... 6 June 91
*Sub-Lieut., RNR.*Morris S. Nicholson.. 6 June 91
Surgeon.....Edgar R. Dimsey .. 6 June 91
John C. Ferguson, B.A., M.B. 7 Sept 91
Assist. Paym. ...Albert V. Scullard .. 6 June 91
Beauchamp U. Colclough 6 June 91
Engineer .....Edward A. E. Crowley 24 Jan 91
Joseph H. H. Ireland 6 June 91
Assist. Eng.....William H. Glasspole 6 June 91
Gunner.....George Morrison.... 6 June 91
Boatswain ....Thomas G. Mobbs .. 6 June 91
(T)John Prendergast 6 June 91
John H. Drew (act) .. 6 June 91
Carpenter.....William T. Searle . 6 June 91
Midshipman ..Fitzmaurice Acton..24 June 91
Charles La P. Lewin 24 June 91
Walter H. F. Hughes 6 Sept 90
Godfrey P. Collins .. 6 Sept 90
Henry P. Gellibrand 6 June 91
Cyril Corbett ..... 6 June 91
Cathcart R. Wason.. 6 Sept 90
Vincent L. Bowring 6 June 91
Ernest B. Case ..... 6 Sept 90
Douglas A. Stainforth 24 June 91
Alexander G. Wright 24 June 91
Bertram O. F. Phibbs 24 June 91
Clerk .....*Burnard T. Hirtzel* ..23 Nov 88
Sydney Bennetts ....10 Sept 90
Assist. Clerk ..*Walter Morshead* .... 4 Aug 91
James E. C. Cox .... 4 Aug 91

The following Officers are borne as additional for various Services.
Employed in Marine Survey, British India.
Commander....*Richard F. Hoskyn* 26 Sept 89
Lieutenant ....*Gordon S. Gunn* . ..21 Nov 89
Charles V. Smith ....23 Oct 90
Gunner.....*George Hackney*.. ...11 July 90
In charge of Naval Ordnance Stores at Bombay.
Carpenter.....*Richard F. Crowther* 19 Nov 88
For Trincomalee Yard.
Recommissioned at Malta, 24th June 1891.

71*a* BONAVENTURE, 10. *Twin Screw Cruiser, 2nd Class.*

4360 *Tons.* 9000 *H.P*
Building at Devonport.

Staff Eng......Henry Cook ..... 4 Sept 91
Carpenter. . John A. Hoskin.....26 Aug 91
(Borne in 'Indus.')

72 BONETTA, 1, *Twin Screw Iron Gun-Boat, 3rd Class. Coast Defence.*

254 (245) *Tons.* 250 (28) *H.P.*
Devonport.
Tender to 'Cambridge.'

Gunner .....William Bonstow .. 5 Mar 91
(Borne in 'Cambridge.')

72*a* BOOMERANG. *Twin Screw Gun-boat, 1st Class. For the protection of Floating Trade in Australasian Waters.*

735 *Tons.* 4500 *H.P.*
On passage out for Service in Australasian Waters.

Lieut. and Commander } Thomas C. Fenton ..14 Feb 91
Lieutenant ....(N) Robert W. Glennie 29 Jan 91
Ch. Engineer ..John W. Hole .....27 Apr 89
Sub-Lieut. ....Alexander A. Gordon 14 Feb 91
Surgeon.....George A. Waters, M.D. 14 Feb 91
Engineer .....William R. Parsons 12 Sept 89
Commissioned at Sheerness, 14 February, 1891.

73 BOSCAWEN, 6. *Training Ship for Boys.*

4579 *Tons.*
Portland.

Commander....George A. Primrose 1 Jan 90
Lieutenant ....Andrew S. Mills ....27 Aug 91
Bertram M. Chambers 22 Sept 91
Chaplain and Nav. Instr. } *Rev.* James H. Blunn, B.A. LL.M..... 1 Sept 88
Henry L. Crocker .... 3 May 91

Staff Surg.....EverardH.Saunders 30 June 91
(For sick quarters at Portland.)
Fleet Paym....William B. Autridge 30 Mar 90
Surgeon.....*Edward H. McSherry*, M.D. 9 Feb 91
Assist. Paym ..
Ch. Carpenter..Edward A. Kelynack 1 July 89
Gunner.....William Leather.... 2 Oct 89
James Allen .....19 Oct 88
Frederick S. Waterfield *(act)*29 Nov 90
Boatswain ....Richard Hicks .... 8 July 90
George H. Roberts..24 June 91
Thomas J. Andrews 7 July 91
H. Schoolmaster Charles F. Coward..16 May 90
Recommissioned at Portsmouth, 1st Jan. 1877
(New Books opened, 1st April 1881.)
TENDER
'Seaflower.'

74 BOUNCER, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

265 *Tons.* 230 *H.P.*
Portsmouth.

76 BRAMBLE, 6. *Screw Gun Boat, 1st Class.*

715 *Tons.* 1000 *H.P.*
On passage Home to Devonport.
Lieut. & Com...Frederick G. C. Langdon 15 May 89
Lieutenant (N)George W.W. Dawes 30 June 88
Sub-Lieut. ....Raymond A. Nugent 22 Jan 91
Surgeon.....Henry B. Beatty ....21 Oct 87
Assist.-Paym. in Charge. } Cyril H. Jones .....21 Oct 87
Engineer .....Alexander Kerr ....19 Nov 89
Gunner.....Thomas Lowman ..25 Mar 87
Commissioned at Devonport, 21st October 1887.

77 BRILLIANT, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*
Sheerness.
Chief Eng. ....Benjamin J. Barnes..20 Mar 91
Carpenter.....Thomas E. J. McCarthy 11 Apr 90
(Borne in 'Pembroke.')

78 BRISK, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 3500 *H.P.*
East Indies.
*Will be paid off and recommissioned on the Station. Officers marked * will be re-appointed.*
Commander....Alfred L. Winsloe ..20 Mar 88
Lieutenant ....(N)(I)Charles H. Robertson 7 Feb 88
Richard S. B. Bird ..11 Oct 88
William H. Baker-Baker 20 Mar 88
Staff Eng.....John R. B. Wright .. 1 Apr 86
Paymaster ....William S. Andrews 3 May 90
Surgeon..... *John Acheson, MD .. 8 Nov 90
(In lieu of a Staff-Surgeon.)

Engineer .....James Ryan .....23 Nov 86
Alfred T. H. Stone *(act)* 15 Dec 87
Gunner.....(T)Joseph Rowe.... 3 Nov 88
Boatswain ....Henry Critchell .... 3 Sept 90
(In lieu of a Sub.-Lieutenant.)
Commissioned at Devonport, 20th March 1888.

The following Officers are borne as additional for appointment to this ship when she recommissions, viz.:—
Commander....Charles P. Streeten.. 3 Sept 91
Lieutenant ....Henry E. F. Worthington 3 Sept 91
(N)Thomas Brandreth.. 3 Sept 91
William G. E. Ruck-Keene 15 Sept 91
Paymaster ....Frederick W. Mortimore 3 Sept 91
Chief Eng. ....Robert W. Edwards 3 Sept 91
Engineer .....Ernest A. W. Head.. 3 Sept 91
Assist. Eng......Percy Wheater .... 3 Sept 91
Gunner ....(T)George H. Wearing 10 Sept 91
Boatswain.....William Reypert ..10 Sept 91
(In lieu of a Sub-Lieutenant.)

79 BRITANNIA, *Training Ship for Naval Cadets.*

6201 *Tons.*
Dartmouth.
Captain.....Noel S. F. Digby .... 7 Sept 89
Commander....Henry P. Routh .... 1 Feb 91
Lieutenant ....Robert G. Fraser....30 Aug 90
Hon. George A. Hardinge 23 Aug 90
Robert E. R. Benson 29 Dec 90
Chaplain and Nav. Instr. } *Rev.* John H. Berry, M.A. 1 Sept 88
Fleet-Surg ....Gerard J. Irvine ....15 Aug 91
(And for Sick Quarters.)
Staff Paym.....William C. S. Hine.. 7 Feb 90
Surgeon.....Henry E. South ....16 July 90
Assist. Paym...William B. Penny .. 4 Nov 89
Boatswain ....William Hurrell ....19 Feb 89
Carpenter.....William A. B. Wright 23 Nov 89

Officers borne for Service with Naval Cadets.
Lieutenant.....(N)*Herbert N. Rolfe* 11 May 91
Chief Nav. Instr. and Chaplain. } *Rev.* J. C. P. Aldous, M.A. 12 Apr 75
Naval Inst...William W. Lane, B.A. 7 Sept 77
George B. Mason, M.A.19 July 79
Henry C. Binmore ....23 July 87
William L. Healey ....21 Aug 88
Rev. Nisbett B. Lodge, B.A. 20 July 87
Edward M. Tims, B.A. 8 Sept 84
John R. Walker B.A. 1 June 91
Instructor in Natural Science } Alured E. Gibson, M.A. 27 Sept 90
Instructors in Drawing. } John H. Spanton ..12 Dec 67
P. C. Smallfield..... 1 Sept 88
Instructors in French. } Paul Brunel ..... 1 Feb 75
Leon E. Delbos, MA..30 Jan 87
Instructor in English Literature. } Hamilton Williams, M.A. 20 Jan 77
Ch. Boatswain..George Downer....10 Feb 87

Boatswain ....Charles H. Chapman 22 Sept 90

Officers borne for Instruction of Cadets in 'Wave.'

Engineer .....*Harold Gaisford* .... 4 July 90
Boatswain ....*Edward J. Case*..... 6 Apr 87

New Books opened, 1st April 1888.

TENDER.
'Wave.'

80 BRITOMART, 2. *Screw Gun-Boat for Coast Service.*

330 *Tons.* 277 *H.P.*
Portsmouth.

82 BRITON (*late* 'BRILLIANT'), 5. *Drill Ship for Royal Naval Reserve.*

1408 *Tons.*
Kessock Ferry, Inverness.
Lieut. & Com ..Frederick L. Laurence 10 Jan 89
**William E. Home*, B.SC. MB. 24 Sept 91
Gunner.....Richard Gardner .. 6 May 91
**George J. L. Stroud (act)* 25 Sept 91

**Lent during drill season.*

New Books opened, 1st April 1881.

84 BULLDOG, 2. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 270 *H.P.*
Devonport.
Tender to 'Cambridge.'
Gunner .....George Roddon .... 6 Aug 91
(*Borne in 'Cambridge.'*)

87 BULLFROG, 4. *Screw Gun Boat. 2nd Class.*

465 *Tons.* 420 *H.P.*
Hull.
Tender to the 'Audacious.'
Lieut. & Com...William C. H. Snell..22 May 91
Lieutenant ....(N) Edward Reeves 21 Apr 91
Gunner.....John Hawkins (*act*)..18 June 91
Boatswain ....*John Isaac* .....11 July 91
(*Borne in 'Audacious.'*)

88 BUSTARD, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 190 *H.P.*
Portsmouth.
Tender to 'Excellent.'
Gunner..... ..Charles W. Chipp ..28 Oct 90
(*Borne in 'Excellent.'*)

89 BUZZARD, 8. *Twin Screw Sloop.*

1140 *Tons.* 2000 *H.P.*
North America and West Indies.
Commander ..William L.H. Browne 3 Jan 91
Lieutenant ....Henry V. W. Elliott..23 Aug 90
Philip D. De Sausmarez 18 July 91
Berkeley W. Drummond 18 July 91
Paymaster ....Arthur K. Tuson ....18 July 91
Ch. Engineer ..Harry H. Meadus....18 July 91
Surgeon.....Samuel W. Johnson MB. 18 July 91
Engineer .....Colin Mc K. Norris (*tempy.*) 24 Aug 91
Gunner.....John Madden (*act*) ..18 July 91
Boatswain ....Frank Minto .....18 July 91

Recommissioned at Bermuda, 3rd Sept. 1891.

90 CALEDONIA (late 'KENT'), *2nd Rate.*

Devonport.

To be commissioned for service as a Boys' Training Ship at Queensferry on 22nd September 1891.

The following Officers have already been selected for appointment:—

Lieutenant ....Duncan Macpherson 22 Sept 91
Thomas W. Stirling 22 Sept 91
Fleet Surgeon..William H. Stewart, MB. 22 Sept 91
Paymaster ....Edward Lander .....22 Sept 91
Surgeon.....George T. Broatch, MB. 22 Sept 91
Chief Gunner..Charles Herring .... 4 Aug 91
Boatswain ....Joseph S. M. Hill....21 Aug 91
John Motyer.....22 Sept 91
John E. Youlden (*act*)22 Sept 91
Carpenter.....William H. Soper ..23 July 91
Clerk .....Percy G. L. Drew ..22 Sept 91

91 CALLIOPE, 16. *Screw Cruiser, 3rd Class.*

2770 *Tons.* 4020 *H.P.*
Portsmouth.
Ch. Engineer ..
Gunner.....Joseph W. de Matose 22 May 90
Boatswain ....John McGuiness .... 3 Sept 90
Carpenter.....Albert W. Fookes .. 1 May 90
(*Borne in 'Asia.'*)

92 CALYPSO, 16. *Screw Cruiser, 3rd Class.*

2770 *Tons* 3720 *H.P.*
Training Squadron.
Captain.....*Count* Frederick C. Metaxa 1 Nov 88
Lieutenant ....Frederic E. E. Brock 9 Sept 89
(N)Lewis F. Blackburn 30 July 91
(G)Henry G. Monckton 6 Sept 90
Basil R. H. Taylor .. 9 Sept 90
Philip Egerton.....15 June 91
George C. Cayley....31 May 91

Chaplain and Nav. Instr.) *Rev.* Arthur C. Evans, M.A. 10 June 90
Staff Surgeon ..Horace X. Browne.. 6 Sept 90
Staff Paym.....Robert L. Hoskyn ..19 Oct 88
Staff Eng......Richard H. Tregenna 12 Dec 90
Sub-Lieut. ....Charles P. R. Coode 6 June 91
Engineer .....Frederick Jarvis....28 May 91
Assist. Eng.....Albert G. V. Salter *(proby)* 8 July 91
Gunner.....Henry W. Webb ....12 Nov 88
Boatswain ....James R. Gibbs..... 7 Nov 88
Carpenter ....John Kendall ..... 6 Nov 88
Midshipman ..Edmund J. Prendergast 22 May 91
Frank C. Grover ....22 May 91
Charles E. B. Colbeck 6 Dec 90
Albert C. Scott..... 2 Dec 90
Lewis D. Penfold.... 1 July 91
Harry H. Smyth .... 1 July 91
Thomas P. Bonham... 1 July 91
Charles L. Boulnois... 1 July 91
Mervyn H. Cobbe ..22 May 91
Clerk .....Leonard Harris ....24 Dec 90

Commissioned at Chatham, 21st September 1885.

CAMBRIAN, 10. *Twin Screw Cruiser, 2nd Class.*

4366 *Tons.* 9000 *H.P.*

Building at Pembroke.

93 CAMBRIDGE, 23. *Gunnery Ship.*

4971 *Tons.*

Devonport.

Captain.....Henry J. Carr ..... 6 Oct 89
Commander ..Arthur N. Heathcote 28 Sept 90
Lieutenant ....(G)George E. Patey ..13 Feb 89
(G) William De Salis 25 Aug 90

(Senior Staff Officers.)

(G)John H. Robertson 17 Aug 91
(G) Sydney R. Fremantle 15 Aug 91

(Junior Staff Officers.)

Capt. Mar. ....Hobart C. Fraser....30 July 89
Lieut Mar. ....Bernard M. Strouts 18 Nov 90
Chaplain .....*Rev.* Richard S. Hartley 30 July 91
Fleet Surg. ....Herbert M. Ellis ....15 Nov 90
Fleet Paym.....Francis J. Shapcote.. 1 Oct 88
Surgeon.....John Moore B.A.,M.D.16 July 90
Charles H. Upham.. 5 Apr 90
Assist. Paym. ..
Chief Gunner...*James Wallice* .....17 Sept 88
(For charge of breech-loading gun mountings.)
Samuel Jenkins.....12 Oct 88
Ch. Gunner....*William H. Crocker*.. 1 Oct 86
Gunner.....*Nicholas Mills*.....13 Jan 90
Robert Greet .....21 May 91
John M. McDonald ..12 Sept 90
John H. Allen.....21 Jan 90
Richard Boxhall.....19 Dec 85
Thomas Rockey ..... 9 Apr 88
Robert R. R. Lloyd ..21 May 91
Albert Collier.....28 Feb 91
William Bacon .....20 Oct 88
William H. Parsons 21 May 91
Samuel Burns ..... 7 Mar 90
Carpenter.....Francis H. Eddy....20 Apr 89
Clerk.....William F. Wells....14 Apr 91
H. Schoolmaster Peter Lakey .....16 May 90

The following officer is borne as additional for service in 'Calcutta' and 'Perseus.'
Lieutenant (G)*Llewellyn E. Traherne*31 Aug 91
(Junior Staff Officer.)

New Books opened, 1st January 1889.

TENDERS.

'Bonetta.' 'Bulldog.' 'Conqueror.' 'Cuckoo.' 'Hecate.' Plucky. 'Sabrina.' 'Snap.'

94 CAMPERDOWN, 10. *Twin Screw Battle Ship, 1st Class, Armoured.*

10,600 *Tons.* 11,500 *H.P.*

Flag Ship.

Channel Squadron.

Vice-Admiral..*Sir* Michael Culme-Seymour, *Bart*, 3 May 90
Flag-Lieut. ....Frederick R. W. Morgan 3 May 90
Secretary .....Robert Donaldson .. 3 May 90
Clerk to Sec. ..Alfred R. Parker.... 3 May 90
Charles F. Pollard .. 3 May 90

Captain.....Francis C. B. Bridgeman-Simpson22 May 90
Commander ..Arthur W. E. Prothero 22 May 90
Lieutenant ....Charles W. W. Ingram 30 July 91
Herbert M. Wyatt ..22 May 90
(G) Archibald G. H. W. Moore .....22 May 90
(T) Alexander L. Duff 26 Aug 91
James W. Pochin....29 Dec 90
Richard Sullivan.... 6 Sept 90
Staff Com. ....George A. Broad....22 May 90
Major Mar ....Herbert St. G. Schomberg 22 May 90

(Brevet Lieut.-Colonel.)

*Lieut. Mar. Art.*Charles L. Brooke ..22 May 90
Chaplain and Nav. Instr. } *Rev.* William Oxland B.A. 5 May 91
Fleet Surg. .....James Trimble.....10 Mar 91
Fleet Paym......Charles B. L. Brookman 22 May 90
Staff Eng......George S. Newton ..20 May 91
Sub-Lieut. ....
Surgeon .....Patrick B. Handyside, M.B. 22 May 90
Assist. Paym ..Alfred H. Veitch....22 May 90
Engineer .....Henry L. Manning ..22 May 90
Henry Abbott .....15 Aug 91
Assist. Eng......Charles W. Bryant ..22 May 90
James H. Barber .... 6 Jan 91
Hubert J. Clegg (*proby*) 8 July 91
Gunner .....Samuel H. E. Dawe 22 May 91
(**T**) Alfred Turton ..22 May 90
Boatswain ....James Westaway ..20 Nov 90
(**S**) John W. Savage 22 May 90
Stephen H. Crouch ..22 May 90
Frederick Cole .....27 Oct 90
Carpenter.....William H. Renn....22 May 90
Midshipman ..Stephen H. Way ....30 June 91
Harold T. Atlay ....30 June 91
Rudolf M. Burmester 29 Aug 90
Arthur V. Vyvyan ..15 Jan 91
Charles H. McMullin 15 Jan 91
Hugh P. Buckle ....15 Jan 91
Robert Jeffreys ....15 Jan 91
Herbert Mc I. Edwards 15 Jan 91
Quentin C. A. Craufurd 15 Jan 91
George A. Rooke.... 1 Aug 91
Clerk .....George W. Osmond..22 May 90
Assist. Clerk ..*John W. McKay* .... 4 Aug 91
Henry E. O'Dowd.... 4 Aug 91

Recommissioned at Portsmouth, 22nd May 1890.

96 CANADA, 10, *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2430 ***H.P.***

North America and West Indies.

Captain.....Herbert W. Dowding 6 Oct 89
Lieutenant....(**G**) Hugh P. Williams 25 Aug 90
Edmund W. Yorke..24 Aug 88
(**N**) Bertram C. P. Wolferstan 8 Jan 90
Hon. Victor A. Stanley 6 Oct 89
S. Gordon Douglas .. 6 Apr 91
Lieut. Mar. ....*James R. Goddard..22 Oct 89
Staff Surg. ....Richard E. Biddulph, B.A., M.B. 1 Aug 91
Staff Paym.....Charles Farwell .... 6 Oct 89
Fleet Eng......Joseph Monk ..... 6 Oct 89
Naval Instr. ..Horace H. Holland B.A. 16 Feb 91
Sub-Lieut. } *R.N.R.* } George H. W. Dodd (*act*) 15 June 91
Surgeon.....Richard Barnard, B.A. 1 Aug 91
Assist. Paym...Harcourt W. B. Delafons 6 Oct 89
Engineer .....Charles B. Lecky..... 7 Sept 88
Ernest C. Thornhill.. 6 Oct 89
Gunner .....Henry Fancey..... 1 Mar 88
Boatswain ....Robert G. Parrott.... 9 Oct 89
John Higgins .....27 May 90
Carpenter.....Peter Hutchings .... 6 Oct 89
Midshipman ..†Ernest F. Gregory ..14 Sept 89
†Arthur G. Smith ..17 Feb 89
†Charles W. G. Crawford 14 Sept 89
(*Lent to 'Bellerophon.'*)
Harry F. Cayley....14 Sept 89
Francis S. Talman ..14 Sept 89
Norman S. Johnson .. 5 Aug 91
Bertram H. Smith ..14 Sept 89
Walter R. G. Petre ..17 Dec 90
Hugh K. Arbuthnot 22 Mar 90
Naval Cadet....Ferris N. Grant .... 5 Aug 91
Hon. Herbert Meade 5 Aug 91
Clerk .....*Richard H. G. Phillips* 6 Oct 89

Recommissioned at Bermuda, 12th Nov. 1889.

* *Temporarily Serving at Bermuda, and replaced in Canada by Lieutenant James H. Parker, R.M.L.I.*

† *Ordered to return to England in the 'Tyne.'*

97 CAROLINE, 14. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1440 ***H.P.***

China.

Captain.....Wilham R. Clutterbuck 6 Dec 89
Lieutenant ....(**G**)Hugh Talbot .... 6 Dec 89
John H. S. Burder .. 6 Dec 89
(**N**) Arthur L. Hughes-Hughes 12 June 89
Edmund R. Sankey..18 Apr 89
Lieut Mar. Art. De Saumarez Dobrée 6 Apr 91
Staff-Surg. ....Charles James ..... 6 Dec 89
Paymaster ....William C. A. J. Robinson 6 Dec 89
Ch. Engineer ..Charles Underhill .. 6 Dec 89
Sub-Lieut......Ernest E. D. Clarke..13 Dec 89
Gunner .....John Mahoney (*b*) ..10 Dec 89
Boatswain ....Benjamin Thompson 6 Dec 89
Carpenter.....William Gould..... 6 Dec 89
Clerk .....Bernard H. Ward.... 3 Apr 91

Recommissioned at Hong Kong, 18th Feb. 1890.

98 CARYSFORT, 14. *Screw Cruiser, 3rd Class*

2380 *Tons.* 2400 ***H.P.***

Devonport.

101 CASTOR, 13. *Drill Ship for Royal Naval Reserve.*

1808 *Tons.*

North Shields.

Commander....Hubert J. G. Garbett 21 Jan 90
Fleet Surgeon..Valentine Duke, BA., MB. 23 Aug 90
Ch. Gunner....Launcelot Creagh .. 5 June 91

Recommissioned at North Shields, 1st Jan. 1873.
New Books opened, 1st April 1881.

105 CENTURION, 14. *Twin Screw Battle Ship, 2nd Class Armoured.*

10,500 *Tons.* 13,000 *H.P.*

Building at Portsmouth.

Carpenter.....James R. May .....25 Apr 91
(*Borne in 'Asia.'*)

107 CHAMPION, 12. *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2340 *H.P.*

Pacific.

Captain.....Adolphus F. St. Clair 4 Dec 88
Lieutenant....James W. Litle .....30 July 91
(G)Reginald B.Coimore 4 Dec 88
Paul Hewett ..... 4 Dec 88
Francis W. Kennedy 28 Sept 89
Staff Com.....William T.Thompson 9 May 88
Lieut. Mar.....Cecil S. Thomas .... 4 Dec 88
Chaplain and Naval Instr.} *Rev.* Frederic L. Warleigh BA. 16 Jan 89
Staff Surg.....Stewart F. Hamilton 4 Dec 88
Staff Paym....Charles Raxworthy.. 4 Dec 88
Ch. Engineer..George Parsons.....16 Jan 88
Sub-Lieut. ....
Surgeon.....George Wilson MB ..27 Sept 89
Assist. Paym...William J. K. Milln.. 4 Dec 88
Engineer.....John W. Booth (*act*) 5 Sept 88
Assist. Eng.....John A. Vaughan .... 5 Sept 88
Gunner.....George J. Long .....11 Jan 88
Boatswain.....Samuel J. E. Galley 20 Aug 90
Carpenter.....John S. Franckeiss ..23 Sept 87
Midshipman..Louis C. S. Woollcombe 4 Dec 88
Francis E. Massy-Dawson 4 Dec 88
Hubert Stansbury .. 4 Dec 88
Denis B. Crampton.. 4 Dec 88
Percival H. Warleigh 4 Dec 88
Loftus C.O.Mansergh 4 Dec 88

Commissioned at Sheerness, 4th December 1888.

CHARYBDIS, 10. *Twin Screw Cruiser, 2nd Class.*

4360 *Tons.* 9000 *H.P.*

Preparing to build at Sheerness.

110 CIRCE, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 3,500 *H.P.*

Building at Sheerness.

111 CLEOPATRA, 12. *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2610 *H.P.*

South East Coast of America.

Senior Officer's Ship.

Captain.....William M. Lang....10 Aug 91
Lieutenant ....Arthur J. Horsley ..29 Nov 88
(N) Hew S. White..21 Nov 90
Lionel H. Hordern ..24 Aug 91
(G)Cyril E. Tower..29 Nov 88
John E. Russell-Oldnall 5 May 90
Lieut. Mar. ....Cunliffe McN. Parsons 29 Nov 88
Chaplain and Naval Instr.} *Rev.* Walter B. K. Francis, M.A. ..... 1 Mar 89
Staff Surg. ....Robert W. Biddulph, B.A., M.B. .....23 Aug 90
Staff Paym.....Frederick C. Good ..29 Nov 88
Staff Eng. ....William H. C. Gale..16 Jan 88
Surgeon.....Richard A. Fitch....29 Nov 88
Sub-Lieut......
Assist. Paym ..William V. T. Leonard 29 Nov 88
Engineer .....Corin V. Hardcastle (*act*) 27 Aug 88
Assist. Eng.....Edgar H. Ellis .....27 Aug 88
Gunner.....William H. Woodford 30 Apr 88
Boatswain ....Francis Carpenter....1 Sept 88
Carpenter.....William H. Anthony 1 Sept 88
Midshipman ..Thomas F. T. Michell 29 Nov 88
Arthur K. Waistell..29 Nov 88
Gerald F. Yonel ....29 Nov 88
Percy T. H. Beamish 4 Sept 90
Harry C. Sterling .. 6 Sept 90
Clerk.....Wilfrid Cooper .....29 Nov 88
Owen R. Mathew .. 6 Sept 89
Richard F. Wardroper 10 Sept 90

Commissioned at Devonport, 29th November 1888.

112 CLYDE, 8. *Drill Ship for Royal Naval Reserve.*

1447 *Tons.*

Aberdeen.

Commander....Edward S. Dugdale..26 Jan 89
Fleet Surgeon ..Henry S. Lauder....23 Aug 90
Fleet Paym ....Charles T. Dawson.. 1 Apr 90
Gunner.....Thomas C. Bull..... 1 Jan 90

New Books opened, 1st April 1881.

113 COCKATRICE (*late* 'Niger'), 2. P. *Special Service Vessel.*

600 *Tons.* 540 *H.P.*

Mediterranean.

For Service in the Danube.

Commander...Fritz Hauch E. Crowe 10 Oct 88
Lieutenant ....Lionel G. S. Hancock 16 Nov 89
(N) Murray T. Parks 10 Oct 88
Surgeon.....Richard Miller MB ..19 July 90
Assist. Paym. in Charge } Edward W. L. Street 10 Oct 88
Engineer .....Stephen Hockey ....10 Oct 88

Recommissioned at Malta, 10th Nov. 1888.

114 COCKCHAFER, 4. *Screw Gun-Boat, 2nd Class.*

465 *Tons.* 470 *H.P.*

Devonport.

115 COLLINGWOOD, 10. *Twin Screw Battle Ship, 1st Class. Armoured.*

9500 *Tons.* 9570 *H.P.*

Mediterranean.

Captain .....Charles C. P. Fitzgerald 7 Nov 89
Commander....Archibald T. Carter 20 Dec 90
Lieutenant ....Leicester F. G. Tippinge 22 Dec 90
Henry A. Phillipps ..7 Nov 89
(G) Hugh Cotesworth 2 Dec 90
(T) Walter Carey ....7 Nov 89
John F. E. Green ..28 Jan 91
Staff-Com. ....John Stocker..... 4 Nov. 86
Lieut. R.N.R. ..Arthur W. E. Gomm (*act*) 12 Jan 91
Capt. Mar.....John R. H. Oldfield ..7 Nov 89
Chaplain .....*Rev.* Reginald Dolby MA. 7 Nov 89
Staff Surgeon ..Richard D. White, MA., MD. 2 Mar 91
Fleet Paym ....Alfred De Denne.... 7 Nov 89
Fleet Engr. ....William P. Davis....13 Oct 84
Naval Instr ....George P. Edwards, B.A. 2 Apr 90
Sub-Lieut. ....William F. Blunt....14 Aug 91
Surgeon.....Percy V. Jackson....24 Dec 90
Assist. Paym. ..George H. D. Sarratt 7 Nov 89
Engineer .....James M. Thompson 18 Sept 86
George W. Murray.. 9 Feb 89
Assist Engr. ..Ronald E. Jackson ..7 Nov 89
Alfred. H Moysey ....7 Nov 89
Gunner .....Christopher H. Deighton 21 Mar 88
Boatswain.....Michael Gould .....28 Nov 89
John Paddon .....19 Dec 90
Thomas G. Southwood (act) 28 Sept 90
Carpenter.....Robert Higham ....27 Mar 88
Midshipman....Ernest Henslowe ....7 Nov 89
Hugh D. R. Watson 27 Jan 91
William T. P. Wilson 7 Nov 89
William M. Moir ....7 Nov 89
Ernest A. Constable..7 Nov 89
Charles D. Carpendale 7 Nov 89
Hugh G. Glennie ....7 Nov
Cecil E. Pilkington ..7 Nov 89
Walter V. Butler ....6 Sept 90
Naval Cadet....Francis W. Hanan .. 5 Aug 91
Cecil P. Ryan .....31 July 91
Clerk .....Richard B. Brooks..24 Dec 89

Commissioned at Portsmouth, 7th November 1889

116 COLOSSUS, 9. *Twin Screw Battle Ship, 1st Class. Armoured.*

9420 *Tons.* 7500 *H.P.*

Mediterranean.

Captain.....Thomas S. Jackson 9 May 90
Commander....William P. Shakespear 17 Mar 90
(N) Francis A. A. G. Tate 19 Mar 90
Lieutenant ....(T) *Hon.* Alexander E. Bethell 19 Mar 90
Ernest G. Barton....19 Mar 90
(G) John F. Murray-Aynsley 18 Apr 91
Hon. Stanhope Hawke 1 May 90
Warren H. D'Oyly ..30 June 91
Lieut. R.N.R. ..Edward Pitts (*act*)..10 Mar 91
Capt. Mar. Art..Walter J. Gaitskell..19 Mar 90
Chaplain ....*Rev.* Matthew R. S. Onslow, M.A. 14 Feb 90
Staff-Surg ....Richard G. Brown MB. 10 Feb 90
Fleet-Paym.....Richard G. Chandler 3 June 90
Fleet-Eng.....Charles A. Walmsley 19 Mar 90
Nav. Instr.....Arthur J. Parish, M.A. 9 May 90
Sub-Lieut.....Hubert G. Brand.... 3 June 91
Surgeon.....Herbert W. G. Doyne 10 Feb 90
Assist. Paym. ..Thomas G. B. Wonnall 10 Feb 90
Arthur W. Turner ..22 Dec 88

Engineer .....William H. James ..19 Mar 90
Ralph H. C. Ball ....30 Apr 89
Assist. Eng......Wilton P. Leahy ....19 Mar 90
Gunner.....Jeremiah Hickey ..16 July 90
Boatswain ....William Davis .....12 July 90
John Westrope .....19 Mar 90
William Trenaman ..19 Mar 90
Carpenter.....John B. Hawton ....10 Feb 90
Midshipman ..Henry C. Carr .....27 Jan 91
David M. Anderson..19 Mar 90
William H. D. Boyle 19 Mar 90
Barnard R. S. Winter 19 Mar 90
George H. Brown ..19 Mar 90
Herbert Cayley ....19 Mar 90
John E. Bray.....—31 July 91
Reginald D. Scott ..31 July 91
Clerk .....*Arthur J. Dyer* ..... 7 Oct 90

Recommissioned at Malta, 29th April 1890.

117 COMET, 1. *Twin Screw Gun-Boat. 3rd Class. Coast Defence.*

254 *Tons.* 260 *H.P.*
Portsmouth.

118 COMUS, 12. *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2450 *H.P.*
North America and West Indies.

Captain .....George L. Atkinson .. 1 Mar 89
Lieutenant ....(N)William L. Down 4 Nov 90
Richard W. F. Meade 2 Apr 89
(G)Henry L. D. Pearce 11 Aug 91
Philip W. Dumas....26 Aug 90
John C. Soady .....30 June 91
Lieut. Mar. ....John B. Pym .....14 Mar 89
Chaplain & Nav. Instr. } Arthur G. Yates ....22 June 89
Staff-Surg. ....James O'B. Williams MD. 21 Aug 90
Staff Paym......Reginald C. Hodder.. 1 Mar 89
Fleet Eng. ....Stephen B. Williams 27 Sept 90
Sub-Lieut. ....
Surgeon.....
Assist. Paym...John K. Watson .... 1 Mar 89
Engineer .....David Hatelie ..... 1 Mar 89
Assist. Engr. ..Edmund E. Bond .. 1 Mar 89
Gunner .....William H. Taylor .. 1 Mar 89
Boatswain ....James Wilson ..... 1 Mar 89
Carpenter.....William Ball ..... 1 Mar 89
Midshipman ..Robert N. Lawson ..14 Sept 89
Edward G. Lowther-Crofton .....14 Sept 89
John Harvey .....14 Sept 89
Harold E. Browne ..14 Sept 89
Philip Francklin....23 May 90
Alexander V. Campbell.....14 Sept 89
Charles H. R. Atkinson 22 Mar 90

Recommissioned at Bermuda, 2nd April 1889.

121 CONQUEROR, 6. *Twin Screw Battle Ship, 2nd Class. Armoured.*

6200 *Tons.* 6000 *H.P.*
Devonport.
Tender to 'Cambridge.'

Staff Com. ....Francis Rowlatt .... 2 Oct 91
Staff Eng......George McEwen....16 Feb 89
Engineer .....Alfred E. C. Deacon 27 Jan 91
Assist. Eng......John O'Neill .....28 Mar 90
Gunner.....Robert T. J. Noble ..13 Feb 90
Boatswain ....James H. Amey ....23 Mar 91
Carpenter.....Richard B. Lavers ..21 Mar 88
(*Borne in 'Cambridge.'*)

122 CONQUEST 14. *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2670 *H.P.*
Temporarily attached to East Indies Station.

Captain .....William H.Henderson 1 Feb 89
Lieutenant ....(G)Thomas H. M. Jerram 1 Feb 89
William O. Oliver....1 Feb 89
Herbert J. O. Millar..1 Feb 89
Allen T. Hunt.....1 Feb 89
Lieut. Mar. ....Walter W. Frankis.. 6 July 91
Nav.-Lieut. ....Thomas B. Moody .. 5 July 89
Staff Surg. ....William F. Spencer, M.D. 14 June 89
Staff Paym......James A. Bell..... 1 Feb 89
Chief Eng......William J. Andrew.. 1 Feb 89
Nav. Instr. ....Charles M. McShane B.A. 13 Dec 90
Sub-Lieut. ....Arnold Kirke.....27 Apr 91
Surgeon.....Harold R. Osborne .. 1 Feb 89
Assist. Paym...Cuthbert R. Rodham 5 Sept 89
Engineer .....William H. Pallett .. 1 Feb 89
Assist. Eng......Ethelbert S. Silk .... 1 Feb 89
Gunner.....Philip J. Gunn.....1 Feb 89
Boatswain . ..Thomas Norman ....21 July 90
Carpenter.....John Moynahan .... 1 Feb 89
Midshipman ..John E. Drummond 5 Feb 89
Charles M. Foot.....1 Feb 89
Percival Jones .....12 Apr 89
Humphrey W. Bowring 12 Apr 89
James W. G. Innes .. 1 Feb 89
Charles H. Forbes....1 Feb 89

Recommissioned at Hong Kong, 12th April 1889.

123 CONSTANCE, 14. *Screw Cruiser. 3rd Class.*

2380 *Tons.* 2590 *H.P.*
Devonport.

126 CORDELIA, 10. *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2420 *H.P.*

Australia.

Captain .....Harry T. Grenfell ..1 Feb 89
Lieutenant ....Oliver A. Stokes ... 6 Dec 89
(N)Hugh B. Hawkshaw 6 Dec 89
Alexander Y. C. M. Spearman 6 Dec 89
(G) Francis G. Eyre 17 Aug 91
Charles R. Curtis....30 June 91
Lieut. Mar. ....David A. Hailes ....31 July 91
Chaplain and Nav. Instr. } *Rev.* Charles Le P. T. Heaslop 3 Dec 87
Staff Surg.....Robert Bentham ....6 Dec 89
Staff Paym.....Horatio Howell .... 1 Nov 90
Staff Engr.....John F. Ryder .....6 Dec 89
Sub-Lieut.....William A. Barkley..27 Apr 91
Engineer .....William J. Hender....6 Dec 89
Assist. Engr. ..Percy D. Martell ....6 Dec 89
Gunner.....William Honer ....27 Sept 89
Boatswain ....Frederick St. J. Boughton 6 Dec 89
Carpenter.....Richard T. Morey ....6 Dec 89
Midshipman ..Edmund C. Carver....6 Dec 89
R. C. Kemble Lambert 5 Apr 89
Edward A. Thomas..1 Feb 89
Philip A. Bateman-Champain 1 Feb 89
James T. Bush.....6 Dec 89
Herbert R. M. Williams 14 Apr 91
Martin J. Deakin....14 Apr 91
Nithsdale C. A. Moorel4 Apr 91
Clerk .....Frederick M. Mitchell6 Dec. 89

Recommissioned at Hong Kong, 18th February 1890.

127 CORMORANT, 6. *Screw Sloop.*

1130 *Tons.* 950 *H.P.*

(*Machinery to be removed.*)

Gibraltar.

Tender to 'Goshawk.'

Surgeon.....William J. Colborne 30 Aug 90

(*For Ship and Dockyard, Gibraltar.*)

Boatswain ....George Hogg ..... 7 Jan 90

(*Borne in 'Goshawk.'*)

128 COSSACK, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 3500 *H.P.*

East Indies.

Commander....Charles H. Cross .... 3 Jan 91
Lieutenant ....(N) George F. Glennie .....28 Feb 87
Arthur H. D. Ravenhill 1 Jan 89
Algernon E. B. Greville 1 Jan 89
Staff Surgeon ..Alexander L. Christie, MB. 1 Jan 89
Paymaster ....(I)Malcolm C. Murdoch 12 Mar 89
Staff Eng.....James H. Gilbert ..28 May 86
Engineer .....John W. Ham ..... 3 Apr 91
James M. Simpson (*act*) 13 Nov 88
Gunner.....(T) Michael King ..11 Dec 86
Boatswain ....Richard Lyons (*act*)..12 Jan 91

(*In lieu of a Sub-Lieutenant.*)

Commissioned at Devonport, 1st January 1889.

129 CRESCENT, 13. *Twin Screw Cruiser, 1st Class.*

7700 *Tons.* 12,000 *H.P.*

Building at Portsmouth.

Carpenter....James H. Lovett .....12 Mar 91

(*Borne in 'Asia.'*)

130 CRUISER, 4. *Sailing Sloop.*

950 *Tons.*

Training Ship for Ordinary Seamen.

Mediterranean.

Commander....Henry Leah .....22 May 91
Lieutenant ....Reginald A. Allenby 3 Oct 89
(N)John I. Pocock ..21 Nov 90
Douglas L. Dent ....22 Mar 90
Adrian G. Allgood ..26 Aug 90
Staff Surgeon ..Michael J. McCarthy MD 3 Oct 89
Staff Paym. ....William H. F. Kay.. 3 Oct 89
Boatswain ....John V. Vinicombe..29 Apr 90

Recommissioned at Malta, 29th October 1889.

131 CUCKOO, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 180 *H.P.*

Devonport.

Tender to 'Cambridge.'

Gunner.....Robert Purdie .....29 Apr 9

(*Borne in 'Cambridge.'*)

132 CURACOA, 12. *Screw Cruiser, 3rd Class.*

2380 *Tons.* 2540 *H.P.*

Australia.

Will be paid off and recommissioned on Station.

Captain.....Robert W. Stopford..15 Mar 88
Lieutenant....(N) Valentine D. Hughes 19 Sept 87
Ian R. Grant.....15 Mar 88
(G)Cecil G. Treherne15 Mar 88
Vernon Maud..... 6 Apr 88
Albert S. Lafone ....15 Mar 88
Capt.-Mar. ....Fitzroy T. H. Scott..15 Mar 88
Chapl. & Nav. Instr. } *Rev.* James J. Smith, BA. 27 June 88
Staff Surg.....Charles L. Vasey....15 Mar 88
Staff Paym. ...William J. Nash ....15 Mar 88
Staff Eng. ....Thomas Morris.....27 Apr 87
Surgeon.....Jerome Barry, MD. ..15 Mar 88
Engineer .....Sidney G. Haddock..28 Sept 87
Albert E. Collings ..28 Dec 87
Gunner .....George R. Frew ....20 Sept 87
Boatswain.....Edward Coveney ..16 Aug 87
John H. Partridge....19 Mar 88
Carpenter.....Robert G. Withell ..25 Oct 86

Commissioned at Devonport, 15th March 1888.

The following Officers have been appointed to this ship as additional for appointment to her when recommissioned, and other Officers will then be appointed to her from the 'Mildura,' 'Karakatta,' 'Wallaroo,' and 'Goldfinch.'

Lieut. Mar. Art. Hugo Worthington..23 May 91
Chapl. & Nav. Instr. } *Rev.* Hugh K. Moore 22 July 91
Boatswain ....Harry Jenman.....23 Apr 91
Carpenter.....Thomas P. Jeffery ..15 Apr 91
Midshipman ..George E. Nares ....17 Apr 91
John M. D. E. Warren 17 Apr 91
Charles R. W. Brewis 17 Apr 91
Herbert E. B. Brigstocke 17 Apr 91
Claud D. Burney....17 Apr 91
Naval Cadet ..Reginald G. Copleston 17 Apr 91

133 CURLEW, 4 *Twin Screw Gun Vessel, 1st Class.*

950 *Tons.* 1500 *H.P.*

Channel Squadron.

(Temporarily attached.)

Commander....Henry D. Barry ....31 Aug 89
Lieutenant ....Godfrey Gore-Browne 3 Sept 91
(N)Algernon J. Hotham 18 Sept 89
Lieut. R.N.R ..Charles B. Parkes ..16 Mar 91
Paymaster ....William B. Clark....19 Sept 89
Chief Eng. ....James Snirvell .....30 Dec 90
Surgeon.....Frederick W. Collingwood 24 June 90
Gunner .....(T)James J. Tapper 30 Oct 89

Commissioned at Devonport, 22nd June 1886.

134 CYCLOPS, 4. *Twin Screw Coast Defence Ship. Armoured.*

3560 *Tons.* 1660 *H.P.*

Chatham.

Staff Com.....George A. C. Webb.. 6 Feb 90
Ch. Engineer ..
Gunner.....Thomas Willard .... 5 Feb 90
Boatswain ....James Innis .....20 Aug 91
Carpenter.....

(Borne in 'Pembroke.')

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136 DÆDALUS, 15. *Drill Ship for Royal Naval Reserve.*

1447 *Tons.*

Bristol.

Lieut. & Com...Francis H. N. Harvey 1 Sept 88
Fleet Surgeon..George Curtis ..... 2 May 89
Fleet Paym.....Henry W. C. E. Batchelor 1 Apr 90
Chief Gunner ..Edwin Bishop ..... 9 Feb 91

New Books opened, 1st April 1881.

138 DAPHNE. 8. *Twin Screw Sloop.*

1140 *Tons.* 2000 *H.P.*

Pacific.

Commander....Charles R. Wood.... 2 May 89
Lieutenant ....Aylmer H.G.Williams 2 May 89
(N) George W. H. Martin 8 Jan 89
Sholto G. Douglas....2 May 89
Staff Surgeon ..Robert McIvor, MD. 5 Sept 90
Paymaster ....John C. Bartlett ....25 Apr 91
Ch. Engineer ..Joseph W. Allen ....13 Feb 88
Engineer .....Arthur F. Kingsnorth 6 Sept 88
Gunner.....John B. Thomas.... 29 Sept 88
Boatswain ....Thomas Tilley *(act)* 19 Nov 90
(In lieu of a Sub-Lieut.)

Commissioned at Sheerness, 2nd May 1889.

141 DART, *Screw Surveying Vessel.*

470 *Tons.* 200 *H.P.*

Employed on Surveying Service.

Lieut. & Com....George C. Frederick 5 Jan 89
Lieutenant ....Herbert J. Gedge....18 May 87
(N)Henry B. T. Somerville 5 Jan 89
Edwin A. Day ..... 6 Oct 89
Surgeon .....Daniel J. P. McNabb..5 Jan 89
Assist. Paym. in Charge } Augustus H. Brigstocke 11 Feb 91
Engineer .....William H. Meadus..11 Jan 89
Boatswain ....William H. Winsor.. 7 Feb 90

Recommissioned at Auckland, 18th March 1889.

144 DEE, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 330 *H.P.*

Malta.

(*Appropriated for Torpedo Instructional purposes.*)

An Engineer is borne in 'Hibernia' for charge of machinery of this Vessel and the 'Don.'

146 DEFIANCE, *late Screw, 2nd Rate.*

5270 *Tons.*

Torpedo School Ship.

Devonport.

Captain.....Charles G. Robinson 17 Nov 90
Lieutenant ....(T)Lionel de L. Wells 25 Apr 90
(T) Claude W. M. Plenderleath 9 Sept 91
(T) Herbert Orpen...25 Aug 90
(T) Trevelyan D. W. Napier 9 Sept 91

(*Staff Officers.*)

aplain .....*Rev.* Hugh S. Wood, M.A. 5 Feb 91
Staff Surgeon ..Ralph W. Brereton..24 Nov 90
Staff Paymaster William Trew ..... 7 Apr 91
Chief Eng. ....*Thomas Rule* .....15 Feb 90

(*For Torpedo Store at Devonport.*)

Surgeon.....George A. Dreaper..28 May 91
Robert Hardie, M.B. 24 Jan 91
Engineer .....Arthur T. Webb ....10 Feb 91
Arthur R. Anderson 21 Nov 89
John Richardson .... 1 Apr 90

(*For Torpedo Store and Range, Plymouth Sound*)

Gunner.....(T) John Moon ....13 Jan 88
(T) William Howell 27 Dec 87
(T) Robert Arnold.. 23 Jan 91
(T) William White.. 6 Sept 90
(T) Herbert T. Leggett 1 Jan 91
(T) Richard Daly .. 4 May 91
(T) *Richard S. C. Staddon* 26 Mar 90
Boatswain ....(T) Daniel R. Phair.. 1 Feb 89
Carpenter.....George T. Grigg .... 9 Mar 91
H.Schoolmaster Henry C. Spraggs .. 1 July 89

Commissioned at Devonport, 13th Dec. 1884.

TENDER.

'Scourge.'

148 DEVASTATION, 4. *Twin Screw Battle Ship, 1st Class. Armoured.*

9330 *Tons.* 7000 *H.P.*

Portsmouth.

Staff Eng .....Henry E. Wingfield.. 6 July 91
Carpenter ....William Boulden....17 June 90

(*Borne in 'Asia.'*)

152 DOLPHIN, 4. *Screw Sloop.*

925 *Tons.* 720 *H.P.*

Mediterranean.

Commander ..Horatio N. Dudding 24 Sept 90
Lieutenant ....Christopher G. F. M. Cradock ..... 6 Sept 90
Robert A. L. Bushe.. 6 Sept 90
(N)Louis W. P. Chetwynd 6 Sept 90
Paymaster ....William R. Dodridge 9 Sept 90
Engineer .....John M. Downer ....17 Nov 90
Surgeon.....Henry J. Hadden, B.A., M.B. ..... 6 Sept 90
Gunner.....Thomas McAdams.. 6 Sept 90
Boatswain ....Daniel Davies ..... 6 Sept 90

(*In lieu of a Sub-Lieutenant.*

Recommissioned at Malta, 7th October 1890.

154 DON, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 350 *H.P.*

Malta.

An Engineer is borne in the 'Hibernia' for charge of machinery of this vessel and the 'Dee.'

158 DREADNOUGHT, 4. *Twin Screw Battle Ship, 1st Class. Armoured.*

10,820 *Tons.* 8210 *H.P.*

Mediterranean.

Captain.....Arthur H. Alington 26 July 89
Commander....Robert S. D. Cumming 3 Jan 91
Lieutenant ....(N) Edward P. Smythies 24 Nov 90
Alexander Meldrum 24 Nov 90
Hugh B. Barton ....24 Nov 90
(G) Montague E. Browning 24 Nov 90
Heathcoat S. Grant 13 Sept 89
Cyril L. Wasey..... 5 Aug 91
Lieut. R.N.R. ..David P. Thomson (*act*) 22 Jan 91
Capt. Mar. Art. } Harry L. Talbot ....25 July 90
Chaplain .....*Rev.* Frederick G. H. H. E. White, MA .....20 Jan 91
Fleet Surg.....John C. B Maclean, MA, MB 24 Nov 90
Fleet Paym....Henry M. Harrison..31 Jan 90
Fleet Eng. ....Thomas W. H. Ramsay 24 Nov 90
Nav. Instr. ....Edward Braithwaite, BA. 19 Feb 90
Sub.-Lieut. ....Gerald W. Vivian ..24 Nov 90
Surgeon .....Joseph Chambers, BA, MB 24 Nov 90
Assist Paym. ..Gerald L. Clarke .. 6 Sept 89
Engineer .....Frederick H. Dart ..24 Nov 90
Frank A. Allden ....24 Nov 90
Walter Edwards....24 Nov 90
Assist. Eng.....Charles Stevens ....12 Aug 91
Gunner .....George B. Bennett..1 Dec 90
(T) Richard J. Herd 1 Dec 90
Boatswain:.....George Mallard ....17 Dec 89
James McGeachy .... 1 Dec 90
Edward A. Swinnock (*act*) 29 Nov 90
Carpenter.....Richard Eddy .....24 Nov 90
Midshipman....Francis C. Brown ..15 Jan 90
Richard H. Walters..15 Jan 90
Walter G. Wilson....15 Jan 90
George Trewby ....15 Jan 90
Cecil D. S. Raikes .. 6 Sept 90
Percy A. Robarts ..15 Jan 90
George J. Todd ....15 Jan 90
Francis R. Scarlett..31 July 91
Naval Cadet....Walter S. Gillett ....31 July 91
John K. P. Dooner ..31 July 91
Clerk .....John G. Moore ..... 3 July 89

Recommissioned at Malta 17th December 1890.

162 DUKE OF WELLINGTON, 25. *Screw Ship.*

6071 *Tons.*

Portsmouth.

Tender to 'Victory,' for service as General Depôt.

Captain.....Henry St. L. B. Palliser 1 Jan 91
(*See also under 'Victory.'*)
Commander....Frederick G. Stopford 27 May 91
Lieutenant....Griffith G. Philipps ..13 Sept 91
Arthur C. Heathcote.. 7 Sept 89
Alfred E. Rawnsley .. 6 Dec 90
(G)Richard B. Farquhar 14 Feb 91
Henry W. Sharp .... 1 Aug 91
Staff Com. ....Thomas J. H. Rapson 13 Feb 91
Major Mar. ....Frederick Baldwin..17 May 90
Lieut. Mar. ....Reginald P. Prynne 1 Oct 90
Edmund M. C. Ommanney 19 Aug 91
Chaplain and Nav. Instr... } *Rev.* Frederick J. Matthews, M.A.....29 Aug 89
Fleet-Surgeon..Henry N. M. Sedgwick 11 Sept 89
Fleet Paym.....Alexander V. Maccall 2 Dec 90
Staff Paym......Alfred H. Sherris....17 Dec 90
(*For charge of Victualling, Clothing, Implement, and Warrant Officers' Accounts.*)
Surgeon.....Frederick A. Brice.. 1 Aug 91
Assist.-Paym...George H. Sturgess..21 May 91
Warwick A. Green ..21 May 91
John E. Dathan ....27 Dec 90
Chief Gunner ..Dennis Sullivan .... 1 Feb 89
Ch. Carpenter..John Barr ..... 4 Dec 90
Gunner.....*Trayton K. Page* ....16 July 90
Boatswain ...,William Marshfield 21 June 90
William H. Martin(*b*) 6 June 89
George W. Bracey.... 1 Sept 91
Jack G. Sturt.....26 May 91
Patrick Barry (*act*) ..25 Apr 91
(*Borne in 'Victory'*)

164 DURHAM, 15. *Drill Ship for the Royal Naval Reserve.*

1815 *Tons.*

Leith.

Lieut. and Com. William J. Moore.... 6 Mar 88
Fleet Surgeon ..Samuel Bamfield ..17 Sept 89
Chief Gunner ..Joseph Hamilton....12 Aug 90

New Books opened, 1st April 1888.

166 EAGLE, 16. *Drill Ship for Royal Naval Reserve.*

2340 *Tons.*

Liverpool.

Commander....George H. Rainier .. 1 July 89
Fleet Surgeon ..Joseph Wood, MD .. 2 Apr 90
Fleet Paym.....William B. Hutchison 22 Mar 90
Gunner .....Frederick Adams ..30 June 90

New Books opened. 1st April 1881.

167 EDGAR, 12. *Twin Screw Cruiser, 1st Class.*

7,350 *Tons.* 12,000 *H.P.*

Devonport.

Fleet Eng. ....Richard J. Wheeler 3 Sept. 90
Engineer .....Marlin Stuart ..... 7 Aug 91
Gunner.....David H. Williams .. 6 Aug 91
Boatswain.....Samuel Trotman....24 Aug 91
Carpenter.....William H. Hawkins 21 June 89

(Borne in 'Indus.')

168 EDINBURGH, 9. *Twin Screw Battle Ship, 1st Class. Armoured.*

9420 *Tons.* 7500 *H.P.*

Mediterranean.

Captain.....Archibald L. Douglas 6 Sept 90
Commander ..Henry B. Jackson .. 6 Sept 90
Lieutenant ....(N)Robert N. Ommanney 18 June 91
(G)Hugh F. Daubeny 6 Sept 90
(T)Cecil E. E. Carey 6 Sept 90
Cuthbert G. Chapman 6 Sept 90
Francis F. Haworth-Booth .....29 Oct 90
Percy S. St. John.... 6 Sept 90
Lieut., R.N.R...Arthur C. Turner *(act)* 23 Mar 91
Capt. Mar.....William P. Drury..26 Sept 90
Chaplain .....*Rev.* Samuel St. A. Baylee M.A. 1 Oct 90
Staff Surg. ....Robert W. Williams 6 Sept 90
Staff Paym.....Clement P. Penny....9 Sept 91
Staff Eng.....Francis Ford..... 1 July 90
Naval Instr....William L. Easther, B.A. 3 Dec 90
Sub-Lieut.....
Surgeon.....Hubert W. A. Burke 6 Sept 90
Assist.-Paym...Cecil Vivian ..... 9 Sept 90
Engineer .....Joseph N. Crowle ..26 Aug 91
Frederick G. Dawson 6 Sept 90
Assist.-Eng.....George F. Thompson 6 Sept 90
Walter S. Westbrook 14 Apr 91
Gunner .....James Kelly .....6 Dec 89
William Burgess ....12 Sept 89
Boatswain ....William Mahoney....6 Sept 90
Michael Kennelly ....6 Sept 90
Carpenter.....Arthur Furse ..... 1 Feb 89
Midshipman ..George C. Hardy ....6 Sept 90
Hubert H. Holland..30 Dec 90
Lawrence L. Dundas 6 Sept 90
Alexander Lowndes..6 Sept 90
Frederick L. Attenborough 6 Sept 90
John H. Trye .....6 Sept 90
Robert A. Newton ..6 Sept 90
Arthur C. S. H. D'Aeth 6 Sept 90
Arthur E. Wood.....6 Sept 90
Thomas Henderson ..6 Sept 90
George E. Perrean ..27 Jan 91
Assist. Clerk ...*Edgar M. White*.. ...17 Feb 91

Recommissioned at Malta, 7th October 1890.

169 EGERIA, 4. *Screw Surveying Vessel.*

940 *Tons.* 1010 *H.P.*

Surveying Service.

Commander....Arthur M. Field ....16 July 90
Lieutenant ....Herbert E. P. Cust .. 6 Oct 89
William V. Howard...11 Aug 91
(N)Willoughby P. Dawson 6 Oct 89
Frederick C. Learmonth 17 Dec 90
Ernest C. Hardy ....16 Apr 91
Staff Surg. ....Archibald McKinlay 6 Oct 89
Paymaster ....George V. Rashleigh 27 Jan 91

Ch. Engineer ..John H. Walton .. . 6 Sept 89
Gunner.....Joseph Merrett.....10 Feb 90
(In lieu of a Sub-Lieutenant.)
Boatswain ....Edward Lawler .... 6 Oct 89
Recommissioned at Sydney, 10th December 1889.

170 ELFIN. P. *Yacht.*

93 *Tons.* 181 *H.P.*

Tender to 'Victoria & Albert.'

Portsmouth.

Staff Comm. ..William P. Haynes 13 July 83
Engineer .....Henry P. Vining ....16 Mar 91
(Borne in 'Victoria and Albert.')

171 ELK, 4. *Twin Screw Gun-Vessel for Coast Guard Service.*

603 *Tons.* 470 *H.P.*

Tender to 'Audacious.'

Grimsby.

Lieut. & Com. ..Charles S. Nicholson..19 Oct 90
Gunner.....Joseph H. Davis ....23 Mar 91
Boatswain.....John O'Brien ..... 1 Aug 91
(In lieu of a Sub-Lieut.)
(Borne in 'Audacious')

172 EMERALD, 12. *Screw Cruiser, 3rd Class.*

2120 *Tons.* 2170 *H.P.*

North America and West Indies.

Captain.....*Sir* Baldwin W. Walker, *Bart.* 1 Mar 89
(Commodore 2nd Class during Newfoundland fishing season, from May to October.)
Secretary .....George Grant . .... 1 Mar 89

Lieutenant ....Walter V. Anson .... 1 Mar 89
(M) Frederick A. Warden 19 Apr 90
Annesley B. Prance ..2 Apr 89
Henry V Simpson ..28 Jan 90
Stewart C. Weigall..24 Aug 88
Lieut. Mar.....Richard L. Bayliff . 16 Sept 90
Chaplain and Nav. Instr. } *Rev.* Frederick A. Sims. BA 1 Mar 89

Staff Surgeon ..George R. D. Charlton 1 Mar 89
Staff Paym....Charles Vawdrey.... 1 Mar 89
Chief Eng. ....Richard T. Serle .....2 Apr 89
Sub-Lieut. ....
Engineer .....Charles Laughton .. 1 Mar 89
Gunner.....Frederick J. Russell 17 May 89
Boatswain ....Joseph Puckey ..... 1 Mar 89
Carpenter ....Charles W. Jefferson 16 Mar 88
Midshipman ..Arthur H. C. C. Home..17 Feb 89
George B. W. Young 14 Sept 89
Herbert L. H. Fell ....2 Apr 89
John A. Webster....17 Dec 90
Wilfrid Nunn .....24 May 90
Alfred A. Ellison....17 Dec 90
Cyril Asser.....22 Mar 90
Clerk.....*Kenneth S. Hay*..... 19 Oct 89
Recommissioned at Bermuda, 2nd April 1889.

173 EMPRESS OF INDIA, 14. *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*

Pembroke.

Ch. Engineer ..William G. Parsons 20 May 91
Carpenter.....William H. Newham 1 Feb 90
(Borne in 'Nankin.')

174 ENCHANTRESS, (*late* 'Helicon'). P. *Special Service Vessel.*

1000 *Tons.* 1290 *H.P.*

Portsmouth.

Staff-Capt. in Command } William W. Vine .... 8 Jan 84
Staff Com.....Philip D. Ouless ....12 Mar 91
Fleet Engr. ....Charles W. Nibbs .. 4 May 91
Boatswain ....William J. Jacobs ..31 Mar 91
Commissioned at Portsmouth, 1st April 1888.

175 ENDYMION, 12. *Twin Screw Cruiser, 1st Class.*

3850 *Tons.* 12,000 *H.P.*

At the Works of the Earle's Ship Building Co., Hull.

Ch. Engineer ..Richard S. Hamm ..29 Apr 91
Carpenter ....Philip H. Beall.....24 June 90
(Borne in 'Asia.')

176 ESK, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 340 *H.P.*

Hong Kong.

Gunner .....William B. Mather..16 June 89
(*Borne in 'Victor Emanuel'*

177 ESPIEGLE, 10. *Screw Sloop.*

1130 *Tons.* 1140 *H.P.*

On passage Home.

Commander....Arthur C. Clarke ..23 Aug 87
(*Captain 30th June* 1891.)
Lieutenant (N)Charles E. Pritchard 25 Jan 88
Herbert W. Meredith..2 Jan 89
Cecil F. Lambert ..18 Sept 88
Staff Surgeon ..David B. Bookey ..23 Aug 87
Paymaster ....Robert A. Moore....23 Aug 87
Ch. Engineer ..Alfred D. Watson .. 1 May 88
Ch. Gunner....John H. Weeks .....20 Apr 89
Boatswain ....*John Allen* (b) .....23 Aug 87
Carpenter ....William E Stoneman 1 May 88
Clerk .....Allison B. Hall.....25 May 90
Commissioned at Devonport, 23rd August 1887.

178 ESPOIR, 4. *Screw Gun-Boat, 2nd Class.*

465 *Tons.* 470 *H.P.*

Devonport.

179 EURYALUS, 16. *Screw Cruiser, 2nd Class.*

4140 *Tons.* 5110 *H.P.*

Chatham.

180 EXCELLENT, (*late* 'HANDY'), *Screw Gun-Boat.*

508 *Tons.* 310 *H.P.*

Portsmouth.

Captain.....Hugo L. Pearson ..12 June 90
Commander ..Percy M. Scott..... 3 Jan 90
Lieutenant ....(G) Richard H. Peirse
18 May 89
(G) Thomas B. S. Adair
1 May 90
(G)Arthur W. Waymouth
9 June 91
(*Senior Staff Officers.*)
(G) Robert J. Prendergast
17 Aug 91
(G) Arthur C. Leveson
17 Aug 91
(G)Arthur T. Dawson 15 Sept 91
(G)Reginald G. Gregory
15 Sept 91
(*Junior Staff Officers.*)
Francis W. Cobb .....20 Nov 88
(*For Service with Acting Sub-Lieuts. at College.*)
Lieutenants, Additional, qualifying for Gunnery Officers.
Thomas Jackson ....30 Sept 90
Cecil F. Dampier ....30 Sept 90
Charles W. Keighly-Peach
30 Sept 90
John F. Blandy .....30 Sept 90
Frank Mansel-Jones..30 Sept 90
George B. Hutton ....30 Sept 90
Brian H. F. Bartlelot 30 Sept 90
Edward F. Bruen....30 Sept 90
Michael Culme-Seymour
30 Sept 90
Osmond de B. Brock..30 Sept 91
Vivian H. G. Bernard 30 Sept 91
William Driffield ....30 Sept 91
Charles F. Thorp ....30 Sept 91
George E. S. Petch....30 Sept 91
Thomas C. Smyth ....30 Sept 91
George P. W. Hope ..30 Sept 91
Maurice Woollcombe..30 Sept 91
Harold G. Grenfell ..30 Sept 91
Ronald A. Hopwood..30 Sept 91
Frederic G. Bird.....30 Sept 91
Lieut. Mar. ....Edward J. Stroud ..12 May 91
Chaplain and Nav. Inst. *Rev.* Joseph Reed, MA.
12 Nov 90
Fleet Surgeon ..William D. Wodsworth
23 Apr 89
Fleet Paym.....Thomas H.L. Bowling 1 Apr 90
Surgeon.....Clement Alsop..... 5 Sept 90
Chaworth L. Nolan, M.B.
5 June 91
Herbert P. Shuttleworth
18 Nov 90
Edward A. Spiller, M.D.28 Feb 91
Assist Paym. ..Charles J. Ferguson 22 Aug 90
Wingfield W. Alton.. 3 Dec 90
Ch. Gunner ....William Pearce (a)..25 Oct 88
Charles Earwaker.. 2 Feb 91
Gunner.....*Wallace Newton* ....27 Aug 88
William R. Hicks .... 3 Oct 89
John H. Wells .....21 Mar 88
John Smith (b) .....20 Apr 87

William Pollington..30 June 90
John S. Rice.....27 Aug 88
Charles O. Martin.... 1 Dec 90
(For Gun Mountings).
William A. Covington 13 Nov 89
William Ferbracke..14 Mar 87
Charles E. Joy ..... 1 June 88
Thomas Holman ....27 Aug 88
William J. Sivyer....23 May 88
Joseph H. Jarvis ....16 Apr 90
James Titheridge .... 8 Oct 89
Henry C. Rennison .. 6 May 89
Carpenter .....John G. W. Chitson ..5 July 88
H. Schoolmaster Edward Marsden .. 1 July 89

The following Officers are borne as additional:—
Staff Comm....Charles Brent ..... 3 Dec 89
(To Instruct Acting Sub-Lieuts. in Pilotage
Ch. Gunner ....*John Pearce*..... 6 May 91
(For charge of breech-loading gun mountings.)
Commissioned at Portsmouth, 1st May 1891, *to replace the former "Excellent" Officers whose appointments bear a date prior to 1st May* 1891, *were transferred from the old ship.*

TENDERS.

'Blazer.'	'Bustard.'	'Hero.'
'Kite.'	'Mastiff.'	'Pike.'
'Pincher.'	'Skylark.'	'Snake.'

185 FEARLESS, 4. *Twin Screw Cruiser, 3rd Class.*

1580 *Tons.* 3200 *H.P.*

Mediterranean.

Commander ..Charles W. Dickinson 2 June 90
Lieutenant ....Seymour J. Erskine 24 June 91
(N) Hughes C. Lockyer 6 June 91
Arthur L. Macnamara 6 June 91
Paymaster ....Edward H. Banks .. 6 June 91
Ch. Engineer ..George W. Barry....24 June 91
Surgeon .....Jeremiah Sugrue, M.D. 6 June 91
(In lieu of a Staff Surgeon.)
Engineer .....Walter T. Stearn .... 6 June 91
Assist. Eng.....Ernest L. Sagar..... 6 June 91
Gunner .....(T) Edward Walker..6 June 91
Boatswain ....Harry A. Hine *(act)* 5 May 91
(In lieu of a Sub-Lieut.)

Recommissioned at Malta, 24th June 1891.

186 FIDGET, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 230 *H.P.*

Portsmouth.

187 FIREBRAND, 4. *Screw Gun-Boat, 2nd Class.*

455 *Tons.* 460 *H.P.*

China.

Lieut. & Com...Casper J. Baker.....27 Jan 91
Lieutneant ....(N) Edward Kelly.. 29 Mar 91
Sub-Lieut.....Sidney R. Olivier ....27 Jan 91
Surgeon.....John Grant, MB. ....27 Jan 91
Assist. Paym. in charge } Henry de C. Ward..27 Jan 91
Engineer .....Frederick A. Hellyer 31 Mar 91
Gunner .....James Oliver.....27 Jan 91

Recommissioned at Hong Kong, 29th Mar. 1891.

188 FIREFLY, 4. *Screw Gun-Boat, 2nd Class.*

455 *Tons.* 470 *H.P.*

Tender to 'Hotspur.'

Harwich.

Lieut & Com...Henry Harris ..... 7 Jan 89
Sub-Lieut. ....(N) Guy de L. O. Johnson 1 Apr 91
Boatswain ....Henry Butters .....20 Sept 89
James Walters .....28 Nov 90
(Borne in 'Hotspur.')

189 FIRE QUEEN. *Screw Special Service Vessel.*

466 *Tons.* 390 *H.P.*

Tender to 'Victory.'

Portsmouth.

Staff Captain ..John Phillips .....1 Aug 85
(Borne in 'Victory.')

191 FIRM, 4. *Screw Gun-Boat, 2nd Class.*

455 *Tons.* 510 *H.P.*

Tender to 'Iron Duke.'

Queensferry, N.B.

Lieut. & Com...Ernest Duncombe .. 3 Jan 91
Sub-Lieut. ....(N) Alan W. B. Smith 3 Feb 91
Gunner .....Thomas Butler *(act)* 26 May 91
Boatswain ....James Powell ..... 6 Sept 90
(Borne in 'Iron Duke.'

194 FLORA, 10. *Twin Screw Cruiser, 2nd Class.*
4360 *Tons* 9000 *H.P.*
Preparing to build at Pembroke Dock.

198 FORESTER, 4. *Screw Gun-Boat, 2nd Class.*
455 *Tons.* 480 *H.P.*
Tender to 'Superb.'
Greenock.

Lieut & Com...Harry D. Law ..... 1 Jan 90
Sub-Lieut. ....(N)R. Darell Jeffreys 7 Nov 90
Gunner .....Enoch Powell (*act*).. 7 Apr 90
(*Borne in the 'Superb.'*)

FORTE, 10. *Twin Screw Cruiser, 2nd Class.*
4360 *Tons.* 9000 *H.P.*
Preparing to build at Chatham.

199 FORTH, 12. *Twin Screw Cruiser, 2nd Class.*
4050 *Tons.* 5700 *H.P.*
Devonport.

Lieutenant (N) Henry B. Wroughton 19 June 91
Fleet Eng......William H. Gulliver 6 Oct 89
Engineer .....
Gunner .....Andrew J. Bearne ..23 Mar 91
Boatswain ....Samuel Collins..... 15 Mar 90
Carpenter ....Thomas Ellis ..... 17 May 86
(*Borne in 'Vivid.'*)

202 FOX, 10. *Twin Screw Cruiser, 2nd Class.*
4360 *Tons.* 9000 *H.P.*
Preparing to build at Portsmouth.

204 FOXHOUND, 4. *Screw Gun-Boat for Coast Guard Service.*
455 *Tons.* 470 *H.P.*
Tender to 'Neptune.'

Lieut. & Com...Maximin H. W. Laborde 7 Jan 89
Sub-Lieut. ....(N)Wentworth H. D. Margesson .....20 Jan 91
Gunner .....James Gill .....10 Apr 91
(*Borne in 'Neptune.'*)

210 GADFLY, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*
265 *Tons.* 220 *H.P.*
Cape of Good Hope.

211 GALATEA, 12. *Twin Screw Cruiser, 1st Class. Armoured.*
5600 *Tons.* 8500 *H.P.*
Portsmouth.

Lieutenant ....(N)George E. B. Bairnsfather .....15 Sept 91
Fleet Engr. ....Elijah Tricker .....30 Nov 89
Gunner .....Joseph Anderson....14 Jan 90
Boatswain ....Charles H. Rowe.... 3 Sept 88
Carpenter.....Joseph Mullice.....25 Apr 91
(*Borne in 'Asia.'*)

213 GANGES.
3594 *Tons.*
Falmouth.
Training Ship for Boys.

Commander....John R. Prickett .... 8 Aug 91
Lieutenant ....Woodham A Connop 1 Feb 89
Edmund R. Pears....25 Aug 90
Chaplain .....*Rev.* John H. Pitman, M.A. 16 May 89
Staff Surgeon ..
Staff Paym.....Henry Marsh..... 4 Feb 90
Surgeon.....Henry W. Finlayson, M.B. 1 Aug 91
Assist. Paym...Charles E. G. Johnston 20 June 91
Ch. Carpenter..George Popplestone 1 Oct 90
Gunner.....James Rowe .....30 Mar 91
Henry Barrett.....26 Feb 91
Boatswain ....Frederick G. Grant 15 May 90
William Roberts.... 3 June 90
George J. J. Rendle..29 Aug 91
H. Schoolmaster James May..... 1 July 89

New Books opened, 1st April 1888.

215 GANNET, 7. *Screw Sloop.*

1130 *Tons.* 1110 *H.P.*

Mediterranean.

Commander....James H. Corfe.....10 Oct 88
Lieutenant....Ralph F. Ayscough..18 Oct 89
(N)Ernest E. Lacy..10 Oct 88
Harold Christian.... 1 Jan 91
Staff Paym.....Alfred G. Hill.....10 Oct 88
Staff Eng......George J. Ross .....20 June 87
Surgeon.....Herbert Canton ....15 June 91
(*In lieu of a Staff Surgeon.*)
Gunner.....Frederick J. Stock.. 27 Jan 90
Boatswain.... Benjamin Flevill .... 8 July 90
Carpenter.....Charles S. Prynn.... 8 Aug 90

Recommissioned at Malta, 10th Nov. 1888.

216 GARNET, 14. *Screw Cruiser, 3rd Class.*

2120 *Tons.* 2000 *H.P.*

Pacific.

Captain.....Harry F. Hughes-Hallett 1 Aug 90
Lieutenant ....(G)William C. Pakenham 6 Sept 90
Wentworth V Cole.. 6 Sept 90
Carlton V. de M. Cowper 6 Sept 90
(N)Charles M. Masters 6 Sept 90
Lieut. Mar.....Edwin G. Lywood .. 3 Oct 90
Chaplain & Naval Instr. } *Rev.* Augustine R. Price, B.A. 5 Feb 91
Staff Surgeon ..John S. Lambert .... 6 Sept 90
Paymaster ....Henry J. Ollard .... 9 Sept 90
Staff Engineer..Edwin J. Jeffery.... 6 Sept 90
Sub-Lieut. ....John Luce ..... 7 Nov 90
Engineer .....Frederick M. Cottam 6 Sept 90
Gunner.....Edward Duffett ....21 Nov 90
Boatswain ....William Johns ..... 6 Sept 90
Carpenter ....Samuel J. Horner ..12 Sept 90
Midshipman ..William Mellor .... 6 Sept 90
Hubert Lynes ..... 7 Nov 90
Walter C. Chaytor .. 6 Sept 90
John D. Allen..... 6 Sept 90
John A. Gregory .... 6 Sept 90
Ernest E. Parker .. 6 Sept 90
Hugh F. Courage .. 6 Sept 90
Clerk .....William H. Franklin24 Feb 91
Assist. Clerk ..Ernest G. Whillier.. 9 Sept 90

Recommissioned at Malta, 1st November 1890.

217 GIBRALTAR, 12. *Twin Screw Cruiser, 1st Class.*

7700 *Tons.* 12,000 *H.P.*

Building by Messrs. Napier and Sons, Glasgow.

Staff Eng......William H. Matthews 22 Apr 91
Carpenter.....John Watts .....24 June 90
(*Borne in 'Asia.'*)

218 GLATTON, 2. *Twin Screw Coast Defence Ship. Armoured.*

4910 *Tons.* 2870 *H.P.*

Portsmouth.

Staff Eng......Thomas F. Brown ..20 May 91
Boatswain ....James Doidge .....11 Apr 89
Carpenter.....Charles F. Roads....15 Sept 91
(*Borne in 'Asia.'*)

218*a* GLEANER, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*

Sheerness.

Engineer .....James Barber (*b*)....21 Feb 91
(*In lieu of a Chief Engineer.*)
(*Borne in 'Pembroke.'*)

218*b* GOLDFINCH, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*

Australia.

Lieut. and Com. Henry R. P. Floyd.. 4 Aug 91
Lieutenant....*George R. Mansell .. 5 Feb 90
(N) Robert W. Johnson 5 Feb 90
Surgeon .....William Hackett,M.D 24 Sept 90
Assist. Paym. in charge .. } Howard Cleveland .. 5 Feb 90
Ch. Engineer..†William Bromley (*b*) 29 June 89
Gunner.....Harry W. Lainsbury (*act*) 5 Feb 90

Commissioned at Sheerness, 5th February 1890.

* *Will be appointed to the 'Lizard' for Navigating duties when that ship recommissions.*

† *Will be appointed to the 'Curacoa' when that ship recommissions.*

219 GORGON, 4 *Twin Screw Coast Defence Ship. Armoured.*

3560 *Tons.* 1670 *H.P.*

Devonport

Staff Com. ....Frederick J. Lobb .. 5 July 90
Staff Eng. ....Henry J. Lock .....27 Feb 91
Gunner .....Gabriel Ham..... 5 Mar 91
Boatswain ....Thomas Rice.....20 June 90
Carpenter.....Alfred J. Hancock ..21 Mar 91
(*Borne in 'Indus.'*)

220 GOSHAWK, 4. *Screw Gun-Boat, 2nd Class.*

430 *Tons.* 480 *H.P.*

Gibraltar.

Lieut. & Com. ..Edward P. Chapman7 Jan 89
Lieutenant.....(N)Alfred E. H. Marescaux 20 Aug 88
Surgeon.....Joseph R. McDonnell MD 28 Aug 90
Assist. Paym. in charge .. } Thomas H. S. Pasley 8 Nov 90
Engineer .....James A. Reynolds (*tempy.*) 1 Nov 90
Gunner .....Henry Downes.....19 Mar 90
Boatswain ....Tom Glading .....19 Mar 90
(*In lieu of a Sub-Lieut.*)

Officers borne additional for various Services.

Captain .....*Claude E. Buckle, Ad C.*20 Aug 89
(*Senior Officer, Gibraltar.*)
Staff Surg.....*Samuel W. Vasey*....16 July 90
(*For temporary service at Gibraltar Yard.*)
Fleet Eng.....*George H. Weeks* ....11 Jan 89
(*For Service at Gibraltar Yard.*)
Paymaster ....*Arthur J. Brows* .. . 9 Feb 88
(*Temporarily in lieu of an Assist. Paym., for Senior Officer, Gibraltar.*)
Gunner .....(T) *Richard McDonnell* 4 Dec 90
(*For service with Torpedo Boats at Gibraltar.*)
Recommissioned at Gibraltar, 21st April, 1890.

TENDER.
'Cormorant.'

220*a* GOSSAMER, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*

Commissioned for Temporary Service.

Lieut. & Com...John Denison.....30 June 91
Lieutenant ....(N)Crawford Maclachlan 30 June 91
Chief Eng ....Alfred Rayner .....15 Oct 89
Sub-Lieut.....
Surgeon.....James H. Dawe, MB 30 June 91
Assist. Eng.....William Toop .....30 June 91
Commissioned at Sheerness, 30th June 1891.

220*b* GRAFTON, 12. *Twin Screw Cruiser, 1st Class.*

7350 *Tons.* 12,000 *H.P.*

Building by Thames Ship Building Company, Blackwall.

Staff Eng.....William A. Howlett.. 8 Aug 91
Carpenter .....Joshua Creber .....24 June 90
(*and for service in 'Theseus.'*)
(*Borne in 'Pembroke.'*)

221 GRAPPLER, 4. *Screw Gun-Boat, 2nd Class.*

465 *Tons.* 440 *H.P.*

Tender to the 'Invincible.'

Lieut. & Com...Douglas Hamond-Græme 1 June 89
Lieutenant ....Percy W. Rimington 25 Aug 91
Gunner ..... Henry B. Howell ..27 Aug 91
Frederick Foster (*act*) 8 Sept 91
(*Temporarily during Fishery Season.*)
(*Borne in 'Invincible.'*)

222 GRASSHOPPER, 1. *Twin Screw Gun-Boat, 1st Class.*

525 *Tons.* 3000 *H.P.*

Sheerness.

Engineer .....John L. Michell ....26 Aug 91
(*In lieu of a Chief Engineer.*)
(*Borne in 'Pembroke.'*)

224 GRIPER, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

265 *Tons.* 190 *H.P.*

Cape of Good Hope.

227 HARPY, P. *Special Service Vessel.*

500 *Tons.* 520 *H.P.*

Devonport.

Tender to 'Vivid.'

Chief Officer....Philip Johns .....16 Nov 77

(*Borne in 'Vivid.'*)

228 HAWKE, 12. *Twin Screw Cruiser, 1st Class.*

7,350 *Tons.* 12,000 *H.P.*

Chatham.

Staff Engineer..Robert B. Priston .. 7 July 90
Engineer .....William H. Adams..23 Aug 91
Carpenter.....William Hider ..... 6 July 89

(*Borne in 'Pembroke.'*)

229 HEARTY, 4. *Twin Screw Special Service Vessel.*

1300 *Tons.* 1800 *H.P.*

Employed on Fishery duties under Admiral Superintendent of Naval Reserves.

Commander ..Gerald W. Russell ..19 Aug 90
Lieutenant ....Hubert Grant-Dalton
27 Jan 91
(N)Arthur Hayes-Sadler
8 Oct 90
Surgeon.....Walter J. Bearblock 14 Feb 91
Assist.-Paym. in charge } Frederick G. W. Taylor 21 Jan 91
Engineer .....George J. Gorfett ..20 Aug 91
(*In lieu of a Chief Engineer.*)
Boatswain ....George Springall .... 5 Oct 89
Joseph Neate .....30 Nov 89
Frederick Llewhellin 27 Feb 89
Henry Sutton (*act.*) .. 1 Apr 91

Commissioned at Sheerness, 7th September 1886.

HEBE, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 3,500 *H.P.*

Building at Sheerness.

230 HECATE, 4. *Twin Screw Coast Defence Ship. Armoured.*

3560 *Tons.* 1750 *H.P.*

Devonport.

Tender to the 'Cambridge.'

Staff Comm.....Frank J. Harwood.. 2 Mar 91
Fleet Eng.....Frederic G. Whittaker
17 June 91
Assist. Eng.....Albert E. Travis ....12 Feb 91
Gunner.....Richard Giles .....27 Apr 89
Boatswain ....Thomas J. Gittings.. 5 Feb 91
Carpenter.....William Weeks .....1 Jan 89

(*Borne in 'Cambridge.'*)

231 HECLA, 6. *Screw Torpedo Depôt Ship.*

6400 *Tons.* 2260 *H.P.*

Particular Service.

Captain.....John Durnford DSO. 17 Nov 90
Lieutenant ....(T)Charles J. Briggs 14 Jan 91
(N) Keppel Wade ..18 Oct 88
Philip G. Tillard ....15 June 91
(T) Edward A. Salwey
9 Sept 91
Lieut. R.N.R. ..Richard P. Parkman 5 June 91
Staff Surg. ....Henry A. W. Richardson
23 Aug 90
Fleet Paym.....Frederic G. Farrow.. 6 Nov 88
Ch. Engineer ..Isaac J. Alexander ..14 Nov 88
Surgeon.....Octavius W. Andrews MB
28 Oct 90
Assist. Paym. ..George P. Wilson.... 6 Nov 88
Engineer .....John J. G. G. Percey 2 Oct 89
Assist Eng.....Robert B. Dixon ....26 Aug 91
Percy D. Maltby (*proby*)
26 Aug 91
Gunner.....(T) William H. Blake22 Sept 90
John P. Barron..... 8 Feb 88
(T) Joseph Reed .... 6 Nov 88
George W. Curle ....17 Nov 88
Boatswain ....John E. Libby ..... 8 Feb 88
William B. Mann.... 6 Nov 88
Carpenter.....Michael Byrne..... 3 Dec 86

Commissioned at Portsmouth, 6th November 1888

232 HECTOR. *Screw Battle Ship, 3rd Class. Armoured.*

6710 *Tons.* 3260 *H.P.*

Portsmouth.

Fleet Eng.....Richard S. Lee ..... 5 Mar 90

(*Borne in 'Asia.'*)

233 HERALD, 10, *Stern Wheel Steel Vessel.*

90 *Tons.* 100 *H.P.*

Cape of Good Hope and West Coast of Africa.

Lieut. & Com....Henry J. Keane .... 1 Oct 90
Surgeon.....(*See* under 'Mosquito.')
Commissioned in the Zambesi River, October 1890.

234 HERCULES, 20. *Screw Battle Ship, 2nd Class. Armoured.*

8680 *Tons.* 8500 *H.P.*

Portsmouth.

Staff Eng......George F. Laird ....12 July 90
Assist. Eng......William A. Dathan ..15 Aug 91
Gunner.....Albert Smith.....19 Aug 91
Boatswain ....Thomas Hills ..... 1 Oct 91
Carpenter.....Benjamin Stoneman 10 June 90
(*Borne in 'Victory.'*)

HERMIONE 10. *Twin Screw Cruiser, 2nd Class.*

4360 *Tons.* 9000 *H.P.*

Preparing to build at Devonport.

235 HERO, 6. *Twin Screw Battle Ship, 2nd Class. Armoured.*

6200 *Tons.* 6000 *H.P.*

Portsmouth.
Tender to 'Excellent.'

Staff Com. ....Charles Heyward ..23 Dec 90
Fleet Eng. ....Henry G. Bourke....26 Nov 90
Engineer .....Bertram J. R. Guise 3 Oct 90
Assist Eng. ....John E. Haves ..... 7 Dec 89
Gunner.....Charles F. Lethbridge 12 Sept 89
Boatswain ....Richard H. Trigger.. 1 May 89
Carpenter.....David Morgan ..... 3 Feb 90
(*Borne in 'Excellent.'*)

236 HEROINE, 8. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1130 *H.P.*

Devonport.

238 HIBERNIA, 12.

4149 *Tons.*

Malta.

Flag Ship of Admiral Superintendent of Malta Dockyard.

Rear-Admiral Alexander Buller, C.B. 10 Jan 89
Flag Lieut. ....Henry B. Bradshaw 11 June 90
Secretary .....Charles E. Byron....10 Jan 89
Clerk to Sec. ..Graham Hewlett....23 June 87

Commander ..Richard J. Symonds 22 Jan 91
Lieutenant ...Walter F. Stirling ..21 Nov 90
Capt. Mar ....James H. Swanton..30 July 91
Lieut. Mar. ....Herbert E. Blumberg 5 Mar 90
Fleet Surgeon..Thomas L. Horner .. 7 July 90
Fleet Paym. ..David T. Waugh ....24 May 89
Surgeon.....Charles S. Woodwright 24 Apr 90
Assist. Paym...Thomas E. Phelps .. 3 Oct 89
Gunner.....Benjamin W. Hill ..19 Apr 90
Thomas Wade .....21 Feb 91
Boatswain ....William Fairfoot....17 Nov 90
Carpenter.....Henry J. Rundle ....11 Apr 90

The following Officers are borne as additional for various Services.

Lieut. Mar......*Henry W. Logan-Home* 7 Apr 91
As Musketry Instructor.
Fleet Eng. ....*James Melrose* .....29 Aug 90
(*For Malta Yard.*)
Chief Eng. ....*George Aborn* .....30 Apr 89
(*For Torpedo Store at Malta.*)
Engineer .....*Charles Harding* ....26 Feb 89
(*For Torpedo Boats.*)
Charles A. Moore .... 9 May 91
(*For Charge of Machinery of 'Dee' and 'Don,' and of Reserve Stores, &c. at Malta.*)
William Onyon ..... 7 Aug 91
(*For Management, &c. of Torpedo Boats at Malta.*)
George W. Noll .....31 Aug 89
(*For re-venting heavy guns.*)
Henry T. Yeats ..... 1 Nov 90
(*For service with Inspector of Machinery.*)
Gunner.....*James T. Williams* ..13 Jan 90
(*For Torpedo Boats.*)
H SchoolmasterJohn H. Palmer.....16 May 90
(*For Malta Dockyard School.*)
Sergt. Major... *Arthur Hill*.....29 Jan 91
(*For Marine Clothing Depot, Malta.*)
Recommissioned at Malta, 1st May 1877.
New Books opened, 1st July 1891.

TENDER.

'Azov' (Harbour Service).

240 HIMALAYA, 2. *Screw Troop Ship.*

4690 *Tons.* 2580 *H.P.*

Particular Service.

Captain.....Robert F. Hammick 1 Mar 89
Lieutenant ....Henry J. D. Laxton.. 1 July 90
James G. Ede ..... 1 May 89
Staff Com.....John D. Moulton .... 2 Oct 91
Chaplain .....*Rev.* Henry C. F. Hunter 28 Nov 90
Fleet Surg ....
Fleet Paym....Benjamin Urwick ..19 Feb 89
Staff Eng......John E. Chase .....29 Apr 89
Assist Paym. ..Ernest E. Silk . ....21 May 91
Engineer .....William W. Lawrance 20 Sept 89
William S. Frowd ..29 July 91
Assist Eng.....Richard H. Pearce..15 Apr 90
Roger Baron .....18 Nov 90

Boatswain ....George James .....30 Oct 88
Frederick W. S. Crocker 30 June 90
Richard N. Saxon.... 1 May 89
William Taylor.....17 Dec 89
Nicholas Fitzsimons.. 1 Sept 88
John Eggbeer ..... 6 Dec 90
Carpenter.....William Pound..... 1 Mar 89
Commissioned at Devonport, 7th Dec. 1882.

242 HOOD, 14. *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*
Chatham.

Staff Engineer..William J. Harding 29 Apr 91
Carpenter.....Henry Hill ..... 9 Sept 89

244 HOTSPUR, 4. *Twin Screw Battle Ship, 2nd Class. Armoured.*

4010 *Tons.* 3060 *H.P.*
(Ship of First Reserve.)
Coast Guard and Drill Ship of Naval Reserve, Harwich.

Captain.....John E. Stokes.....17 Dec 90
Commander....Robert S. Rolleston .12 Apr 90
Lieutenant.....James W. Burder.... 7 Sept 90
Ernest L. Austen.... 2 Apr 91
(**G**) Arthur P. James 8 July 91
Staff Com.....William H. Maunsell 3 Sept 89
Staff Surg ....George S. Smith ....16 Sept 91
Staff Paym.....William F. Woods..16 May 90
Chief Eng.....Henry J. J. G. Moon. 6 Sept 90
Surgeon.....Horace B. Marriott. 27 June 91
Engineer .....Walter J. Kent..... 6 Oct 89
Assist. Eng.....George S. Holgate ..27 June 91
Gunner.....Harry Gover .....15 May 89
Boatswain .....George B. Vickery .. 7 Feb 91
Thomas Stowar ..... 4 Sept 90
Alfred Parnall ..... 7 Feb 91
Carpenter.....Thomas J. Roady .. 1 July 89
Clerk .....Reginald P. Walker 24 Nov 90

The following Officer is borne as additional for Service on Shore.
Fleet Paym. ..*Henry P. Brenan* .... 1 Jan 90

Recommissioned at Portsmouth, 21 May 1887.
For List of Officers borne as Supernumeraries for Coast Guard Service, see page 286.)

TENDERS.
Firefly.' 'Seamew.' 'Wrangler.'
COAST GUARD CRUISERS.
Adder.' 'Beatrice.'

249 HOWE, 10. *Twin Screw Battle Ship, 1st Class. Armoured.*

10,300 *Tons.* 11,500 *H.P.*
Channel Squadron.

Captain.....Alexander P. Hastings C.B. *Adc* 22 Sept 91
Commander ..(**N**)David L. Dickson30 June 88
Charles Windham..11 June 91
Lieutenant ....Herbert A. Warren . 9 May 90
(**T**)William Ricketts 17 Oct 90
(**G**)Edmund C. A. Paston-Cooper ..... 9 May 90
Clement C. Horne ..30 June 91
William J. S. Alderson18 July 91
Lieut R.N.R. ..Arthur O. Cooper (*act*) 15 Nov 90
Capt. Mar. ....Douglas J. Kysh ....29 June 91
Chaplain .....*Rev.* Arthur W. Plant, M.A. 9 May 90
Staff Surgeon ..James C. Dow, M.B...24 Mar 91
Fleet Paym....James H. Wallis .... 9 May 90
Chief Eng.....William T. Allen....18 Sept 90
Nav. Instr. ....James M. Pask, B.A.. 9 May 90
Sub-Lieut. ....Octavius H. Daniel..11 Dec 90
William H. Guy (act) 4 Feb 91
Surgeon.....John H. Stenhouse, M.B. 7 Sept 91
Assist. Paym. ..Frederick Belling .. 9 May 90
Engineer.....William F. Turner .. 9 May 90
Sidney A. Houghton 30 June 91
Assist. Eng.....William R. Davies .. 9 May 90
Charles W. P. S. Bartwell 9 May 90
Gunner.....Henry Spreadbury.. 1 Feb 89
Frederick E. Sammels 13 Jan 91
Boatswain ....William E. Lediard..20 Jan 90
Thomas W. Glover .. 9 Mar 90
Carpenter.....James Rice.....24 May 88
Midshipman ..Charles J. Begbie....27 Dec 90
Bernard L. Majendie30 June 91
Hugh T. G. Stack ..27 Aug 90
Arthur A. M. Duff ..30 June 91
Percy W. Pontifex..30 June 91
Martin T. Daniel....30 June 91
Henry C. R. Brocklebank 30 June 91
Cecil M. Lefroy .... 1 Aug 91
Kenneth A. H. Jamieson 6 Aug 91
Naval Cadet....William C. Castle....15 Jan 91
Bishop O. M. Davy.. 6 Aug 91
Clerk .....Robert A. M. Burridge 6 Jan 91
Commissioned at Portsmouth, 9th May 1890.

250 HUMBER. *Screw Storeship.*

1640 *Tons.* 490 *H.P.*
Mediterranean.

Commander....John W. Brown ....12 May 90
(In lieu of a Lieutenant in Command.)
Lieutenant ....(**N**) Henry W. Steele 23 May 90

Surgeon.....James L. Smith, M.B. 27 May 90
Ch. Engineer ..William J. Mabb (*act*) 2 July 89
Assist. Paym. in charge } John M. Lowry ..... 1 June 89
Boatswain ....James Smith..... 5 Aug 89
(*In lieu of a Sub-Lieutenant.*)
Douglas Swan (*act*). 9 June 91
(*In lieu of a Sub-Lieutenant.*)
George Payne ..... 9 Jan 90

Recommissioned at Sheerness, 1st July 1889.

252 HYACINTH, 8. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1190 *H.P.*

China.

Captain.. .....Robert W. Craigie .. 1 Feb 89
Lieutenant ....Edward G. Shortland 1 Feb 89
(**N**) Walter O. Thurburn 19 Mar 90
Selby H. B. Ash ....10 Apr 89
Ivan G. Humphreys 29 May 91
Capt. Mar. ....Gervis T. Byrne ....30 June 89
Staff-Surgeon ..Edward H. Williams 29 Nov 90
Paymaster ....William J. Kilroy .. 1 Feb 89
Ch. Engineer ..Alfred J. Nye..... 1 Feb 89
Gunner .....Joseph T. Lonnon .. 1 Feb 89
Boatswain ....Alexander McGregor 1 Feb 89
Robert Ford ..... 1 Feb 89
(*In lieu of a Sub-Lieutenant*).
Carpenter.....Charles Hatchard .. 1 Feb 89
Clerk.....Harold B. Pearson ..25 Sept 90

Recommissioned at Hong Kong, 10th April 1889.

253 HYÆNA, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 210 *H.P.*

Portsmouth.

254 HYDRA, 4. *Twin Screw Coast Defence Ship. Armoured.*

3560 *Tons.* 1470 *H.P.*

Chatham.

Staff Com. ....John A. G. Buckner 24 Apr 89
Chief Eng. ....William J. Brown ..26 Jan 91
Gunner.....Thomas Read..... 4 May 89
Boatswain ....Edward W. Austin ..30 Apr 89
Carpenter.....Daniel Duggan.....10 Aug 91
(*Borne in 'Pembroke.'*)

255 ICARUS, 8. *Screw Sloop.*

970 *Tons.* 1230 *H.P.*

Sheerness

Engineer .....Richard S. Hornsby 24 Oct 90
Gunner.....John P. Compton .. 3 Sept 90
(*Borne in 'Pembroke.'*)

256 IMMORTALITÉ, 12. *Twin Screw Cruiser, 1st Class. Armoured.*

5600 *Tons.* 8500 *H.P.*

Channel Squadron.

Captain..... *Sir* Wm. Wiseman, *Bart.* 1 July 90
Commander....Robert K. M'Alpine 1 July 90
Lieutenant ....(**G**) John Casement.. 1 July 90
(**T**) Stuart Nicholson 1 July 90
Charles W. S. Leggatt 30 June 91
Herbert Du C. Luard 17 Feb 91
Staff Com.....Charles B. Clark....27 May 90
Lieut. R.N.R ...Tom Austin (*act*).... 4 May 91
Capt. Mar. Art...Harry R. L. Pym .. 1 July 90
Chaplain & Nav. Instr. } *Rev.* John Brabazon, MA. .....12 Sept 90
Staff Surgeon ..Otway P. Browne, BA, MB. 22 Sept 91
Staff-Paymaster Walter H. Rae ....27 June 91
Staff Eng.....William H. Skinner 22 Oct 89
Sub-Lieut. ....Sampson Sladen .... 4 July 90
Surgeon.....Edward P. Mourilyan, MB. 1 July 90
Engineer .....Thomas H. Wallice 1 July 90
Assist. Eng. ....William A. P. Smith 24 Nov 90
Richard Bryan..... 1 July 90
Gunner.....Frederick Tull .....12 July 90
Boatswain ....Arthur Prince .....29 Aug 91
Thomas Johnstone.... 1 July 90
Carpenter.....Samuel Cross.....20 Apr 86
Midshipman ..Charles C. Kerr-Pearse 1 July 90
Hugh Edwards .... 9 Sept 91
Robert M. Haynes ..16 Sept 91
Arthur W. Lowis....15 Jan 91
Leslie Inglis .....15 Jan 91
Osmond J. Prentis ..15 Jan 91
J. Francis A. Robbins 1 Aug 91
Naval Cadet ..Edward L. Tomkinson 1 Aug 91
Robert M. G. Knight 1 Aug 91
Clerk.....William D. Sarratt .. 1 July 90

Commissioned at Chatham, 1st July 1890.

257 IMOGENE. *Screw Special Service Vessel.*

460 *Tons.* 420 *H.P.*

Mediterranean.

Lieut. & Com...George V Hegan.... 6 Sept 90
Lieutenant ....Archibald B. Purvis 6 Sept 90
Surgeon .....Francis J. Lea ..... 6 Sept 90
Recommissioned at Malta. 7th October 1890

258 IMPERIEUSE, 14. *Twin Screw Cruiser, 1st Class. Armoured.*

8400 *Tons.* 10,000 *H.P.*

China.

Flag Ship.

Vice-Admiral *Sir* Frederick W. Richards, K.C.B. ..29 Nov 90
Flag Lieut. ....Douglas R. L. Nicholson 29 Nov 90
Secretary .....John Carlisle.....29 Nov 90
Clerk to Sec. ..Frederick Treglohan29 Nov 90
Albert Greenwood..29 Nov 90
Francis A. W. Denman 29 Nov 90

Captain .....Edmund S. Poë ....10 Nov 90
Commander ..Herbert A. W. Onslow 1 Feb 91
Lieutenant ..(G)HenryC.Kingsford 27 Jan 91
(T) Bernard Currey..27 Jan 91
Walter E. Elliot.....27 Jan 91
John M. De Robeck..27 Jan 91
William R. Hall.....27 Jan 91
Arthur L. Cay.....27 Jan 91
Staff Comm.....John B. Johnson ....27 Jan 91
Maj. Mar. Art...Edward R. M. Crooke18 Apr 89
Chap. & Nav. Instructor } *Rev.* Henry Backwell, M.A. 7 Apr 91
Fleet Surgeon..Edward E. Mahon ..27 Jan 91
Fleet Paym. ..William E. Boxer ....27 Jan 91
Fleet Eng. ....Ivie A. Couper .....27 Jan 91
Sub-Lieut. ....
Surgeon.....Henry F. Iliewicz....27 Jan 91
John D. Hughes.....27 Jan 91
Assist. Paym...Thomas C. Phillips.. 6 Feb 90
Henry Elliot .....27 Jan 91
Engineer .....Frederick M. D. Spry 27 Jan 91
Charles G. Taylor....27 Jan 91
George H. Morris ....27 Jan 91
Assist. Eng.....William C. Sanders..27 Jan 91
Henry F. Daves .... 6 Dec 89
Gunner.....Daniel Sweeney.....27 Jan 91
(T) James Attfield ..27 Jan 91
Philip Williams ..... 2 Feb 91
James H. Kent .....20 Nov 89
Boatswain ....Henry K. Hoskins ..30 Jan 91
(S) Charles R. Hicks 7 Aug 91
John R. Baker..... 2 Feb 91
Daniel Morgan (act) 28 July 90
Carpenter .....William Charles....27 Jan 91
Midshipman .Frank O. Lewis .... 6 Dec 89
George N. Ballard .. 6 Dec 89
Edward H. Donovan22 Nov 90
Francis H. M. Jackson22 Nov 90
Vernon H. S. Haggard22 Nov 90
John A. Ingles .....22 Nov 90
Viscount Kelburne .22 Nov 90
Hubert S. Cardale 27 Jan 91
Rupert S. Williams .27 Jan 91
Ernest Stevenson.. .27 Jan 91
Henry G. E. Lane ....27 Jan 91
Percy Crabtree .....27 Jan 91
Charles W. Bruton ..27 Jan 91
Basil E. M. Waters ..27 Jan 91
Arthur De K. L. May 27 Jan 91
Gerald V. C. Knox ..27 Jan 91
Stanley L. Willis ....27 Jan 91
Clerk ..... *William Daves* .....24 Nov 90
Gerard A. E. Wyllys 24 Nov 90
Assist. Clerk ..*Harold J. D. Spriggs*..27 Jan 90
Richard H. Ward ....27 Jan 90

The following Officers are borne as additional for various special Services:—

Lieut. Mar. Art..Alured Y. Barton ....10 Apr 89
For disposal.
Staff-Surg. ....*John Dudley*, MB .... 8 Nov 90
(*For Sick Quarters, Yokohama.*)

Commissioned at Portsmouth. 1st March 1888.
Recommissioned at Hong Kong, 29th March 1891.

259 IMPREGNABLE (*late* 'BULWARK').

6557 *Tons.*

Training Ship for Boys.

Devonport.

Captain ... ...Robert H. Harris....18 Sept 89
(*Inspecting Captain of Boys' Training Ships.*)
Commander....William H. Somerset 4 July 91
Lieutenant ....Herbert Lyon ..... 4 Mar 90
Frederick M. Walker30 July 91
Chaplain and Nav. Instruct. } *Rev.* John M. Clarkson MA 13 Aug 91
Staff Surgeon ..Herbert E. Marsh ..15 June 91
Staff Paym. ..Edwin R. S. Sandys.. 1 Apr 91
Surgeon.....Vidal G. Thorpe .... 8 Sept 91
Richard C. Munday.. 6 Jan 91
(*Lent to 'Pilot.'*)
Assist Paym. ..Henry C. F. C. Parker .24 Nov 90
Basil J. Brotherton..22 Sept 90
Gunner.....Alfred H. Churchill..19 Feb 89
Henry Purdy..... 3 Dec 90
Walter Cammack ..12 Sept 88
Boatswain ....William Lyndon .... 4 Feb 89
James C. Andrews ..20 June 90
William H. Woodley 15 Apr 90
Edward Bassadona (act) 15 May 91
Carpenter.....John Lakey .....17 Jan 90
H.Schoolmaster Joseph Crook .....1 July 89

The following Officers are borne as additional for various services.

Commander ..*Charles H. S. Pretyman* 3 Sept 91
(*To superintend fitting out of 'Caledonia.'*)
Gunner.....*John Fasham* ..... 3 Sept 90
(*For the 'Circe.'*)

New Books opened. 1st July 1888.
TENDERS.
'Circe' (Harbour Service), 'Kingfisher 'Nautilus,' 'Pilot.'

260 INCONSTANT, 16. *Screw Cruiser, 2nd Class.*

5780 *Tons.* 7360 *H.P.*

Devonport.

Staff Commr. ..William C. E. Parker 28 May 89
Ch. Engineer ..William Lonnon .... 2 Oct 90
Gunner.....John W. S. Powell ..30 Mar 89
Boatswain ....Peter Shea .....27 Apr 91
Carpenter.....James Goss..... 9 Feb 89

(Borne in 'Indus.')

261 INDEFATIGABLE, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

At the Works of the London and Glasgow Shipbuilding Company.

Ch. Engineer ..William J. Bevan .. 3 Apr 91
Gunner.....Stephen Head .....10 Sept 91
Boatswain ....Samuel C. Philpot ..12 Sept 91
Carpenter.....Samuel G. Hicks ....24 June 90

(Borne in 'Asia.')

262 INDUS, 1. *Guard Ship of Reserve.*

3653 *Tons.*

Flag Ship of the Admiral Superintendent.

Devonport.

Will be paid off 30th September 1891 and recommissioned 1st October 1891, when the following Officers will be re appointed.

Rear-Adm. ....*Sir* Robert H. M. Molyneux K.C.B. .....4 Aug 91

Captain.....Martin J. Dunlop....28 Aug 91
Assist Paym. ..Herbert K. Horsey..20 Jan 90
(As Assistant Paymaster-in-Charge and for Captain of Steam Reserve's Correspondence.)

Officers whose names appear below will be transferred to the 'Vivid' on the 1st October 1891.

Lieutenant ....Claude H. S. Buckle 15 Feb 91
William H. Coombs... 2 Apr 90
Edward P. Powell ..21 Jan 90
Staff Com......Jesse Dixon .....26 Nov 89
Capt. Mar. ....Leonard C. Peters ..24 Sept 90
Lieut. Mar. ....Arthur E. Rombulow-Pearse 1 Oct 90
St. George B. Armstrong 28 Mar 91

Chaplain .....*Rev.* Robert O'D. Ross-Lewin, M.A., L.Th.....17 Feb 89
Fleet Surg. ....John S. Dobbyn MD ..2 Dec 90
(Temporarily, and for service in Devonport Dockyard, &c.)
Surgeon.....Gilbert Kirker, MD ...19 Mar 90
(And for service in Keyham Dockyard.)
C. B. D'Eyncourt Chamberlain..... 1 Aug 91
(And for service in Devonport Dockyard.)
George H. Foott MD.30 June 91
John K. Robinson MB 1 Aug 91
Ch. Gunner ....Samuel W. Withecombe .....17 Sept 88
Boatswain ....Richard H. Martin ..22 Apr 90

The following Officers are borne as additional for various services:—

For Training School for Engineer Students.

Commander....*William D. Morrish*..20 Dec 85
Chief Eng......*Charles Lane*.....6 July 88
Engineer .....*Edward A. Short* ....27 Jan 91
Robert B. Garde.....27 Aug 91

For Steam Reserve.

Fleet Eng. ....*William T. Coope* ....27 Feb 91
Robert Pattison .....11 Dec 89
(For service in 'Cambrian' Floating Factory.)
Hugh Burstow .....15 Nov 89
Engineer .....*Sidney J. Drake*..... 7 Aug 91
(For service with Working Parties.)
Gunner .....*Thomas E. Hamblyn* 17 Sept 88
(T)*Thomas C. Jones*..21 Nov 88
Boatswain ....*Albert Sanders* .....22 May 89
James Kirby .....22 Feb 90
Thomas J. Mill ..... 1 Oct 90
Edward Davis ..... 7 Jan 91
James Litton .....26 May 91
John Nagle ..... 1 Oct 90

For service in Devonport Dockyard.

Insp. Mach.....*Richard H. Trubshaw* 29 Aug 90
Staff Eng......*Richard J. Tench* ..... 6 Jan 90
Chief Eng. ....*John H. Adams* .....11 Dec 88
Engineer .....*Philip Marrack* ..... 1 Oct 90

(For charge of Drawing Office.)

For Charge of Torpedo Boats and Stores.

Ch. Engineer ..*Edwin J. Rattenbury* 4 Mar 91
Engineer .....*James T. Willoughby* 4 Oct 90
Henry R. Teed..... 4 Oct 90

(As Torpedo Boat Instructor.)

For Miscellaneous Services.

Engineer .....*Edwin C. Carnt*..... 3 Dec 89
(For service as Engineer Overseer at Barrow-in-Furness.)

Boatswain.....
(For service in 'Impregnable' Tender.)
Peter W. R. Bray .... 1 Jan 90
(For service in 'Royal Adelaide.')

Carpenter.....
(For service with Colonial Defence Ships building in the Clyde)
Charles MacGregor .. 7 Mar 90
(For service in 'Royal Adelaide.')
New books opened, 1st July 1888.
TENDER.
'Impregnable.'

263 INFLEXIBLE, 12. *Twin Screw Battle Ship, 1st Class, Armoured.*

11,880 *Tons.* 8010 *H.P.*
Mediterranean.

Captain.....Frederick S. Vander-Meulen.....22 May 91
Commander....George H. Cherry .. 1 Sept 91
Lieutenant..(N)Richard H. Wellings20 Aug 88
Arthur W. Carter .. 1 July 90
Gerald C. A. Mareseaux 1 July 90
Edmund P.E.Jervoise 1 July 90
(T)Dudley R.DeChair1 July 90
(G)Morgan Singer .. 1 July 90
Lieut. R.N.R. ..Arthur W. Roberts *(act)* 1 Aug 91
Major Mar. Art. Edward Wheeler.... 1 July 90
Lieut. Mar.....Maynard F. Harding 1 July 90
Chaplain .....John E.S.Johnson, MA 1 July 90
Fleet Surgeon ..William Graham.... 1 July 90
Fleet Paym.....Cuthbert R. Rodham 1 July 90
Fleet Eng.....Henry Laughrin ....18 Aug 91
Naval Instr....Henry W.Midgley, BA 16 Feb 91
Sub-Lieut. .....
Sub-Lieut. R.N.R. John C. W. Stanley *(act)* 19 Sept 90
Surgeon.....Johnston H. Acheson, M.B. 1 July 90
Assist. Paym. ..Henry Constantine.. 1 July 90
Engineer .....William D. Chope .. 3 June 91
Assist. Eng.....Herbert W. Irish.... 1 July 90
Herbert W. Harris .. 1 July 90
Victor de Paris..... 1 July 90
Gunner .....Richard P. George .. 3 June 89
*William G. Heath (act)*19 Sept 91
Boatswain ....George Penrose .... 6 Dec 90
James Coleman ..... 1 July 90
Carpenter.....James Attrill .....17 May 88
Midshipman ..Cecil R.Acklom.....27 Jan 91
Tristan Dannreuther27 Jan 91
Eric Charrington....19 Dec 90
Herbert Rogers ....19 Dec 90
John E. Cameron ..19 Dec 90
Alan E Hudson.....19 Dec 90
Christopher R. Payne19 Dec 90
Alfred B. Barker ....19 Dec 90
Francis H. Grenfell.. 4 May 91
David M. Hamilton 27 Jan 91
Eric V.F.R.Dugmore31 July 91
Bernard J. H. Ward 27 Jan 91
Lancelot N. Turton..27 Jan 91
Malcolm A. Kennard27 Jan 91
Neville W. Martyn..27 Jan 91
Naval Cadet....Humphrey H.Smith31 July 91
Assist. Clerk ..*Edgar B. Swan* .....17 Feb 91
Commissioned at Portsmouth, 1st July 1890.

263*a* INSOLENT, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

265 *Tons.* 230 *H.P.*
Portsmouth.
Tender to 'Asia.'

Boatswain ....Charles Clear..... 9 May 91
(Borne in 'Asia.')

264 INTREPID, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*
Glasgow.

Ch. Engineer...Henry T. Hammond 8 Apr 91
Carpenter.....Charles A. Hoare....20 Oct 90
(Borne in 'Asia.')

265 INVINCIBLE, 16. *Twin Screw Battle Ship, 2nd Class. Armoured.*

6010 *Tons.* 4830 *H.P.*
(Ship of First Reserve.)
Coast Guard Service.
Southampton Water.

Captain.....James A. T. Bruce ..22 Sept 91
Commander....Leslie C.Stuart.....20 Mar 90
Lieutenant ....Waties Corbett.....30 June 91
(N)Charles S. Nedham 23 Nov 89
William H. W. Grove 2 Sept 91
(G)Cuthbert E. Hunter 17 Aug 91
Peter B. Garrett .... 3 Sept 91
Captain Mar. ..John W. Robyns .... 1 Oct 89
Lieut. Mar. Art. Ashton H. Hire.....22 Mar 91
Lieut. Mar. ....Ernest S. Coke .....27 Oct 90
Chaplain .....*Rev.* James B. Smyth, B.A. 24 Feb 90
Staff Surg. ....James T. W. S. Kellard 5 May 91
Fleet Paym.....Henry De Ridder .. 1 Apr 91
Fleet Eng.....John Murdoch .....23 Sept 89
Surgeon.....Ernest E. Bray..... 8 July 91
Asst. Paym.....Reginald C. Baker..14 May 91
Asst. Eng.....Arthur L. Crisp ....24 Nov 90
John McLaurin ....27 June 91
Gunner.....Frederick Hubbard 12 Sept 89
Boatswain ....*Thomas Coulter* .....18 Oct 89
Edwin R. Rundle (act) 1 Apr 91
Carpenter.....William Millett.....22 Dec 88

Officers borne for service on shore.
Fleet Paym. ..*Edward S. M. Power*.. 1 Jan 89
George E. Marcon ....1 Jan 90
Commissioned at Devonport, 23 November 1886.
For List of Officers borne as Supernumeraries for Coast Guard Service, see page 286.
COAST GUARD CRUISERS.
Frances' 'Grappler' 'Spry'

265*a* IPHIGENIA, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

Building by the London and Glasgow Shipbuilding Company.

Carpenter.....George H. Jenkins (*act*)
(Borne in 'Asia.') 20 Oct 90

266 IRIS, 13. *Twin Screw Cruiser, 2nd Class.*

3730 *Tons.* 7330 *H.P.*

Portsmouth.

Lieutenant ....(**N**) William H. P. Buckner 20 Jan 90
Staff Eng......John Moysey .....30 Nov 89
Engineer .....John B. Butcher....21 May 91
Gunner.....James T. Marshall .. 9 Jan 90
Boatswain ....Edward A. Smith .. 9 Mar 90
Carpenter.....Joseph E. G. Smith..19 Feb 89
(Borne in 'Victory.')

267 IRON DUKE, 14. *Twin Screw Battle Ship, 2nd Class. Armoured.*

6010 *Tons.* 3520 *H.P*

Ship of First Reserve.

Coast Guard Service, Queensferry, North Britain.

Captain .....Charles S. Cardale *Ad C* 3 Feb 91
Commander....Reginald W. S. Rogers 28 Apr 91
Lieutenant ....George H. Miller....20 Nov 89
Thomas G. Fraser .. 6 July 89
John D. Hickley ....30 July 91
(**G**)Henry H. Campbell 6 Aug 91
Staff Com. ....Charles D. A. Morshead 8 Jan 90
Capt. Mar.....Charles H. Kennedy 29 Aug 90
Lieut. Mar. ....John A. Tupman.... 1 Oct 90
Lieut. Mar. Art. Frederick H. M. Pym 9 May 90
Chaplain ..*Rev.* Ralph V. Wilson, B.A. 19 Feb 89
Fleet Surgeon ..Frederick McClement, M.D. 12 Feb 91
Staff Paym.....George Liddell..... 1 Oct 89
Fleet Engr.....Alexander G. Smith 9 May 90
Surgeon.....William J. Maillard, M.B. 1 July 90
Assist. Paym. ..Frederick W. Hammond .....30 June 91
Engineer .....Charles H. Collins ..26 Aug 91
Assist. Eng.....Owen A. Morris..... 6 Sept 90
Gunner.....John Swanson ..... 9 May 90
Walter G. Jones.....22 June 90
Boatswain ....Peter Skuse ..... 8 May 91
Samuel Rogers .....19 Feb 90
Carpenter.....Arthur Matthias ....11 Sept 90

Additional for Service on shore.
Fleet Paym....*Frederick North*.....31 Mar 89

Commissioned at Portsmouth 9th May 1890 to replace 'Devastation.' Officers whose appointments are dated prior to date of commissioning were transferred from 'Devastation' or were previously in 'Iron Duke.'

(For List of Officers borne as Supernumeraries for Coast-Guard Service, see page 287.)

TENDERS.
'Firm.' 'Watchful.'
COAST-GUARD CRUISERS.
'Active.' 'Eagle.'

268 JACKAL, 4 (*late* '*Woodcock*'). *Screw Special Service Vessel.*

750 *Tons.* 800 *H.P.*

Employed on Coast of Scotland for protection of Fisheries under Admiral Superintendent of Naval Reserves.

Lieut. & Com...Augustus L. K. Knapton 30 Aug 89
Lieutenant..(**N**) Francis G. Dineley 27 Jan 91
Surgeon.....Edward C. Ward MD 29 Apr 90
Assist. Paym. in charge. } Harry W. Braddon.. 5 Sept 90
Engineer .....John W. Pleming....25 Aug 91
Boatswain ....*Clement Roach* .....12 Nov 89
(For service in 'Daisy.')

Commissioned at Devonport, 1st May 1886.

TENDER.
'Daisy' (Harbour Service).

JASEUR, 2. *Twin Screw Gunboat, 1st Class.*

810 *Tons.* 3500 *H.P.*

Preparing to build by the Naval Construction and Armaments Company, Barrow-in-Furness.

JASON, 2. *Twin Screw Gunboat, 1st Class.*

810 *Tons.* 3500 *H.P.*

Preparing to build by the Naval Construction and Armaments Company, Barrow-in-Furness.

269 KARRAKATTA, 2. *Twin Screw Gun-boat, 1st Class for the protection of Floating Trade in Australasian Waters.*

735 *Tons.* 4500 *H.P.*

On passage out for service in Australasian Waters.

Lieut. & Com...William J. Scullard ..14 Feb 91
Lieutenant ....*Arthur C. Lowry .. 7 Mar 91
Ch. Engineer ..*William Hines .... 3 June 89

Sub-Lieut......†(N)Alexander Farrington 29 Jan 91
Surgeon.....‡Thomas Austen ....14 Feb 91
Engineer .....§Robert A. Hunter .. 2 Dec 90
Commissioned at Sheerness, 14th Feb. 1891.

* *Will be appointed to the 'Mildura' for service in her and in the 'Karrakatta' when the 'Mildura' becomes Tender to 'Orlando.'*
† *Will be appointed to the 'Goldfinch' when Karrakatta' pays off.*
‡ *Will be appointed to the 'Curaçoa' when that ship recommissions.*
§ *Will be appointed to the 'Mildura' for service in her and in the 'Wallaroo' when the 'Mildura' becomes Tender to 'Orlando.*

270 KATOOMBA, 8. *Twin Screw Cruiser, 3rd Class, for the protection of Floating Trade in Australasian Waters.*

2575 *Tons.* 7500 *H.P.*

On passage out for service in Australian waters.

Captain ....Andrew K. Bickford, C.M.G. Mar 91
Lieutenant ....(N)Norman B. Youel 28 Jan 91
William O. Story .. Mar 91
Alexander Gillespie.. Mar 91
**Henry A. Hatchard*. Mar 91
Paymaster :..Edward H. Truscott Mar 91
Staff Engineer..Charles Dawe ..... 6 May 89
Surgeon..... ..Henry S. Jackson .. Mar 91
(In lieu of a Staff Surgeon).
Sub-Lieut. R.N.R. Andrew Hambly .. 9 Apr 91
Engineer .....Marrack Sennett ..17 Jan 90
Lewis Wall..... 8 Mar 91
Assist. Eng.....Walter E. Townsend Mar 91
Gunner.....Frederick Garland ..18 Feb 90
† *Arthur Askew (act)*.. 9 Apr 91
Commissioned at Chatham 24th March 1891.

* *Will be appointed to 'Rapid' for Navigating duties when that ship recommissions.*
† *Will be appointed to 'Rapid' for Quarter Deck Duties in lieu of a Sub-Lieut., when that ship recommissions.*

272 KINGFISHER, 6. *Screw Sloop.*

130 *Tons* 1090 *H.P.*

Sheerness.

273 KITE, 2. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 190 *H.P.*
Tender to 'Excellent.'
Portsmouth.

Lieut. & Com...Joseph Honner..... 9 June 91
Gunner.....Henry Stevens .....27 Aug 91
(Borne in 'Excellent.')

274 LANDRAIL, 4. *Twin Screw Gun Vessel, 1st Class.*

950 *Tons.* 1500 *H.P.*
Mediterranean.

Commander....Frederick Hutchinson 16 May 90
Lieutenant.... George J. Taylor ....13 Dec 90
(N)GeorgeS.Hockin 21 Dec 89
Thomas D. L. Sheppard 5 Dec 89
Paymaster ....Ralph B. Marwood.. 21 May 91
Ch. Engineer ..George B. Alton ....16 May 90
Surgeon .....John W. Slaughter BA, MB 21 June 90
Gunner .....Edward Sellis .....27 Apr 91
Re-commissioned at Malta, 18th June 1890.

275 LAPWING, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*
East Indies.

Lieut. & Com...Arthur A. C. Galloway 16 Sept 90
Lieutenant .....Lawrence de W. Satow 16 Sept 90
Sub-Lieut. ....(N) Charles D. Johnson 16 Sept 90
Surgeon.....Jonathan Shand MB 26 June 91
Assist. Paym. in charge. } Gover H. Miall....16 Sept 90
Engineer .....William T. Wiggins 23 Mar 89
Gunner.....William Parsons ....27 June 89
Commissioned at Devonport, 16th Sept. 1890.

276 LATONA, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*
Portsmouth.

Lieutenant ....(N) Arthur T. Stuart 30 July 91
Staff Eng. .....William E. Beal....17 May 90
Engineer .....
Gunner.....Joseph Saunders. .. 8 July 91
Boatswain ....James Taylor (*b*).... 3 Mar 91
Carpenter.....William B. Baird....20 Oct 90
(Borne in 'Victory.')

277 LEANDER, 10. *Twin Screw Cruiser, 2nd Class.*

4300 *Tons.* 5500 *H.P.*

China.

Captain .....Burges Watson..... 1 Feb 89
Lieutenant ....(G)Thomas H. Fisher 1 Feb 89
George G. Haswell.. 1 Feb 89
(N)Arthur Y. Moggridge 1 Feb 89
Ernest A. Martin....25 Nov 86
Herbert G. Smith .. 5 Apr 89
Staff Surg. ....John Lyon, M.D. .. . 1 Feb 89
Staff Paym......John K. Mosse .....19 Sept 89
Staff Eng......Matthew R. Miller.. 1 Feb 89
Surgeon .....Frederick W. Parker 19 Nov 90
Engineer .....Henry Wallis..... 1 Feb 89
Herbert B. T. Cox .. 1 Feb 89
Edward W. Liversidge 1 Feb 89
Gunner .....William Howsego .. 1 Feb 89
Boatswain ....William Cousins..... 1 Feb 89
(T) John Welsh .... 8 Nov 89
William H. Hayman 1 Feb 89
Mark Hitchcock.....17 Feb 90
Samuel D. Woolley (act) 19 Dec 90
Carpenter.....
Clerk .....William Bell..... .27 Feb 90

Recommissioned at Hong Kong, 5th April 1889.

278 LEDA, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 3,500 *H.P.*

Building at Sheerness.

279 LIBERTY, 8. *Sailing Brig.*

447 *Tons.*

Devonport.

Tender to 'Lion.'

Lieut. & Com...Frederick Roope .... 9 Jan 90
Lieutenant ....(N)Edmund P. F. G. Grant 28 Aug 91

(In lieu of a Sub-Lieutenant.)

Surgeon .....Alexander Maclean, M.B.

(Lent from 'Vivid.')

Boatswain ....James Vosper .....18 Nov 88
Midshipman....Oscar M. Makins....22 May 91
Robert W. Dalgety..22 May 91

(Borne in 'Lion.')

280 LIFFEY. *Frigate.*

3915 *Tons.* *Store and Depôt Ship.*

Coquimbo.

Staff Comm. in command. } Albert R. Wonham.. 1 Feb 90
Fleet Surg. ....John Tyndall..... 23 Feb 89
Fleet Paym. ..William H. Gribbell 19 Aug 91
Gunner. .....Andrew J. Boss ....21 Jan 90
Boatswain ....Frank Chatel.....26 Jan 91

Recommissioned at Coquimbo, 17th Nov. 1878.

283 LINNET, 5. *Twin Screw Gun-Vessel, 2nd Class.*

756 *Tons.* 1050 *H.P.*

China.

Commander....Vernon A. Tisdall .. 1 Mar 90
Lieutenant ....Claud A. W. Hamilton19 Nov 88
Amherst C. H. Pearson 19 Nov 88
(N)Lawrence A. Tawney19 Nov 88
Paymaster ....Francis B. Pritchard 19 Nov 88
Surgeon.....Charles J. S. Kelsall 19 Nov 90
Engineer .....William G. Mogg....27 Jan 91

(In lieu of a Chief Engineer.)

Gunner .....Frank James.....19 Nov 88

Recommissioned at Hong Kong, 25th Jan. 1889.

285 LION.

Training Ships for Boys.

Devonport.

The Establishment consists of two Ships.

(1,) *of* 3223 *Tons* (*late* 'IMPLACABLE.')
(2,) *of* 3842 *Tons* (*late* 'LION.')

Commander....Robert A. J. Montgomerie 2 Sept 91
Lieutenant ....Charles G. May ....19 Sept 89
Algernon H. Oliver 30 July 91
Chaplain .....*Rev.* William C. Bourchier, M.A. .....14 Feb 90
Staff Surgeon ..Henry J. Madders, MD. 23 Aug 90
Fleet Paym.....John H. Cleverton ..31 Dec 90
Surgeon.....Edward R. D. Fasken 21 Apr 91
Assist. Paym. ..Charles D. M. Farrant 24 Nov 90
Chief Gunner...William H. Pascoe .. 3 Sept 90
Gunner .....Frederick T. Webber 25 Mar 91
Richard J. Jones ....10 Sept 90
Boatswain ....James Farrell ..... 6 Dec 89
Henry Penfound ....18 Nov 88
Frederick Rogers(*act*)11 Mar 91
Charles Cook (*act*) ..16 Sept 91
Carpenter.....John J. T. Honey.... 4 Nov 90
H.Schoolmaster John C. Tucker..... 1 July 89

New Books opened, 1st Jan. 1885.

TENDERS.
'Liberty.'
Sealark.

287 LIZARD, 6. *Screw Gun-Boat, 1st Class.*

715 *Tons.* 1000 *H.P.*

Australia.

Will be paid off and recommissioned on station, when officers marked † will be reappointed.

Lieut. and Com. †James G. Bremer....1 Jan 90
Lieutenant....(N) Edward Winthrop 18 Oct 87
Charles E. Fenwick 17 Apr 90
Surgeon....John L. Bagnall-Oakeley18 Oct 87
Assist. Paym. in Charge ..... } James H. F. Campion 18 Oct 87

Engineer .....*William T. Hocken 6 Oct 89
Gunner.....Samuel Gurowich ..25 Mar 87
Commissioned at Devonport, 18th October 1887.

* *Will be appointed to the 'Rapid' in lieu of a Chief Engineer when that ship recommissions.*

The following officers have been appointed to this ship as additional for appointment to her when recommissioned, when other officers will also be appointed from the 'Wallaroo' and 'Tauranga.'

Surgeon .....George Allan, M.B. ... 1 Apr 91
Assist. Paym. in Charge .. } George A. Koe.....1 Apr 91
Engineer .....

293 MAGICIENNE, 6. *Twin Screw Cruiser, 3rd Class.*

2950 *Tons.* 9000 *H.P.*

Cape of Good Hope and West Coast of Africa.

Captain.....John P. Pipon .....15 Apr 90
Lieutenant ....James P. Montgomery 15 Apr 90
(N)William B. Fawckner 11 Dec 89
(G)Francis A. R. Bowles 15 Apr 90
Percy M. Hay ..... 6 Apr 91
Staff Surg.....Howard J. McC. Todd 15 Apr 90
Paymaster ....Charles A. R. F. Dunbar 15 Apr 90
Fleet Eng.....James Leighton ....23 May 88
Engineer .....Hamilton J. Coad ..27 Aug 88
Harry T. Garwood..15 Apr 90
Assist. Eng.....Harry R. Batchelor..15 Apr 90
Gunner .....(T)Frederick G. Wilton 8 Mar 90
Harry Bennett .....15 Apr 90
Clerk .....*Harold M. Barnby* ..15 Apr 90
Commissioned at Portsmouth, 15th April 1890.

300 MAGNET, 4. *Twin Screw Special Service Vessel.*

430 *Tons.* 520 *H.P*

Portsmouth.
Tender to 'Victory.'

Lieut. and Com. James Webber ....12 Mar 91
(Borne in 'Victory.')

301 MAGPIE, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*

South East Coast of America.

Lieut. & Com...Ewen F. Domville ..24 Sept 89
Lieutenant . Henry Blackett ....26 Apr 90
Sub-Lieut. (N) Francis A. L. Andrews 20 Dec 90
Surgeon... ....James Bradley (*b*) MD 29 Apr 90
Asst. Paym. in Charge. } Frederick W. I. Airey24 Sept 89
Engineer .....Frederick J. Flood ..21 Dec 88
Gunner . .. ...William H. Rowe ..25 June 89
Commissioned at Devonport 24th Sept. 1889.

304 MARATHON, 6. *Twin Screw Cruiser, 3rd Class.*

2950 *Tons.* 9000 *H.P.*

Flag Ship of Commander in Chief. East Indies.
(Temporarily in absence of 'Boadicea' at Malta.)

Rear-Admiral..Frederick C. Robinson 26 Feb 91
Flag-Lieut. .... Henry L. Mawbey ..26 Feb 91
Secretary .....Denham R. Kelsey..26 Feb 91
Clerk to Sec.....Ernest A. Bremner ..26 Feb 91
Wilfrid J. Bull .....26 Feb 91

Captain.....George W. Hill.....16 Sept 90
Lieutenant ....(N) John P. Rolleston6 Sept 90
Alfred E. Tizard ....16 Sept 90
Percy D. M. Henderson 16 Sept 90
Arthur T. Taylor ..15 June 91
Staff Surgeon ..Charles F. Newland 16 Sept 90
Paymaster ....Andrew Hume.....16 Sept 90
Staff Eng.....Robert J. Barker.... 5 Mar 88
Engineer .....William Ryan ..... 16 Oct 88
Charlie Broadbent..16 Sept 90
Assist. Eng. ....Alfred W. Littlewood 16 Sept 90
Gunner.....(T)John Sime ..... 8 Mar 89
Boatswain ....Henry Shaw .....16 Sept 90
(In lieu of a Sub-Lieutenant.)
Assist. Clerk ..*James H. Griffiths*.... 9 Sept 90
Commissioned at Portsmouth, 16th Sept. 1890.

306 MARINER, 8. *Screw Sloop.*

970 *Tons.* 970 *H.P.*

Cape of Good Hope and West Coast of Africa.

Commander ..AlexanderW.Chisholm-Batten 17 Nov 90
Lieutenant ....Harry H. Stileman..19 Nov 88
(N) William P. Lodder 14 Jan 88
(I) John Nicholas ..... 8 Nov 88
Paymaster ....George J. Mills .....19 Nov 88
Ch. Engineer..Hugh Hawkins.....20 Nov 88
Surgeon.....Frederick J. Burns, M.D. 19 Nov 88
Gunner.....Frederick Fleming..15 Oct 88
William O'Flaherty.. 1 Sept 89
Recommissioned at Trincomalee, 10th January 1889.

308 MARTIN, 8. *Sailing Brig.*

508 *Tons.*

Portsmouth.
Tender to 'St. Vincent.'

Lieut. and Com. James Cuddy .....20 Aug 90
Sub-Lieut. .....(N)Harry M. K. Betty 14 Aug 91
Surgeon .....George G. Borrett
(Lent from 'Victory.')

Boatswain ....Charles A. Hocking... 1 Jan 89
Midshipman ..Roger J. B. Keyes ...25 Mar 91
Philip C. Pearson.... 1 Aug 91
(*Borne in 'St. Vincent.'*)

309 MASTIFF, 2. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 240 *H.P.*
Portsmouth.
(*Tender to the 'Excellent.'*)
Gunner.....James B. Manners....16 Apr 90
(*Borne in the 'Excellent.'*)

310 MEDEA, 6. *Twin Screw Cruiser, 3rd Class.*

2800 *Tons.* 9000 *H.P.*
Chatham.
Nav. Lieut. ....Thompson Maclean 1 Aug 91
Staff Eng. ....Nicholas Meaden ....29 Apr 91
Engineer .....Cuthbert R. Roger ..26 May 91
Gunner.....(T)Walter W. Roach 8 Jan 89
(*Borne in 'Pembroke.'*)

311 MEDINA, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 310 *H.P.*
Portsmouth.

312 MEDUSA, 6. *Twin Screw Cruiser, 3rd Class.*

2800 *Tons.* 9000 *H.P.*
Temporarily at Chatham.
Lieutenant ....(N)John D. Daintree10 Sept 90
Staff Eng......Richard G. Callaway 10 July 88
Engineer .....
Gunner .....(T)James Cook ....27 Jan 91
(*Borne in 'Pembroke.'*)

MEDWAY, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

Iron Gun-Boat.
363 *Tons.* 310 *H.P.*
Portsmouth.

313 MELAMPUS, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*
Portsmouth.
Lieutenant ....(N)
Staff Eng .....Charles W. Thorne..14 Aug 90
Gunner.....Herbert Stevenson ..15 Jan 91
Boatswain ....William Jones ..... 6 May 91
Carpenter .....Thomas E. Burlace..20 Oct 90
(*Borne in 'Asia.'*)

314 MELITA, 8. *Screw Sloop.*

970 *Tons.* 1200 *H.P.*
Mediterranean.
Commander....George F. King Hall 3 Oct 85
Lieutenant ....Edward F. Inglefield 3 Oct 89
Ernest C. Hogg..... 3 Oct 89
(N)Charles F. Henderson
3 Oct 89
Paymaster ....Robert M. Pearson .. 3 Oct 89
Engineer .....George L. R. Perkins 24 Nov 90
Surgeon.....Charles W. Sharples 3 Oct 89
Gunner.....Thomas A. Clark ....3 June 89
Boatswain ....George W. Broom (*act*)
1 May 91
(*In lieu of a Sub-Lieut.*)
Commissioned at Malta, 29th October 1889.

315 MELPOMENE, 6. *Twin Screw Cruiser, 3rd Class.*

2950 *Tons.* 9000 *H.P.*
Pacific.
Captain.....Alfred A. C. Parr....17 June 90
Lieutenant ....(N)Edmund H. Davenport
3 Sept 89
(G)Archibald P. Stoddart
17 June 90
Henry L. W. Nevile 17 June 90
Henry O. Boger ....16 Apr 91
Staff Surg.....Alfred Patterson....17 June 90
Paymaster ....David J. Thomson ..17 June 90
Fleet Eng.....Henry C. Stansmore 31 Aug 88
Engineer .....Walter J. Graham ..17 June 90
Peter T. Crichton .. 2 Oct 89
Assist. Eng.....William A. Wilson..17 June 90
Gunner.....(T)William J. Crothers
27 May 89
Boatswain ....Robert W. Perry ....25 June 90
(*In lieu of a Sub-Lieut.*)
Clerk .....*William K. Stephens* 17 June 90
Commissioned at Portsmouth, 17th June 1890

316 MERCURY, 13. *Twin Screw Cruiser, 2nd Class.*

3730 *Tons.* 7290 *H.P.*
China.
Captain.....Charles J. Balfour ..18 Feb. 90
Lieutenant ....(N) Herbert M. Heathcote
20 Jan 90
(G) Arthur C. Woods 18 Feb 90

George S. Shuckburgh 18 Feb 90
Herbert P. Barton ..18 Feb 90
Ernest H. Grafton ..18 Feb 90
Lewis Clinton-Baker26 Feb 90
Chaplain .....*Rev.* Charles T. Todd, M.A. 18 Feb 90
Staff Surg.....George J. Fogerty ..18 Feb 90
Staff Paym.....Joseph W Chaster ..18 Feb 90
Staff Eng.....Samuel J. Robins....29 Dec 87
Engineer .....Robert K. Herbert ..17 Jan 90
William W. Pearce ..18 Feb 90
Assist. Eng.....Harry Lashmore....18 Feb 90
Gunner.....William Barrett (*b*).. 9 Jan 90
Boatswain ....Harry Bishop .....15 Nov 88
(**T**) William L. Hackney 29 Nov 90
George L. Mills ....26 Feb 90
(*In lieu of a Sub-Lieut.*)
Michael Ahern .....27 Jan 91
Carpenter.....Edward J. Milton ..18 Sept 88
Clerk.....Harry M. C. Elliott..18 Feb 90
Commissioned at Portsmouth, 18th Feb. 1890.

319 MERSEY, 12. *Twin Screw Cruiser, 2nd Class.*

4050 *Tons.* 6000 *H.P.*

Chatham.

Lieutenant ....(**N**)Robert M. King 5 July 91
Staff Eng.....Edward Jackson....22 Oct 89
Engineer .....
Gunner.....William P. Q. Rowe 27 Oct 90
Boatswain ....Francis Hornibrook 13 Nov 90
Carpenter ....John R. Allen .....18 Sept 90
(*Borne in 'Pembroke.'*)

320 MILDURA, 8. *Twin Screw Cruiser, 3rd Class, for the protection of Floating Trade in Australasian Waters.*

2575 *Tons.* 7500 *H.P.*

On passage out for service in Australasian Waters.

Captain.....Wollaston C. Karslake 18 Mar 91
Lieutenant ....*(**N**)Frederick Elton28 Jan 91
*Wilford F. Forrest..18 Mar 91
‡Charles G. Bolton ..18 Mar 91
(*In lieu of a Sub-Lieutenant.*)
§*Vivian O. L. C. De Crespigny*.....18 Mar 91
Paymaster ....‡George K. Tuck ....18 Mar 91
Ch. Engineer ..*William S. Stribling 15 Feb 90
Surgeon.. ....‡Horatio S. Sparrow 18 Mar 91
(*In lieu of a Staff Surgeon.*)
Engineer .....‖George K. Edwards28 Mar 91
Assist. Eng.....¶Reginald W. Parry 18 Mar 91
*Arthur P. L. Dupen 2 Dec 90
Gunner.....*Albert Northcott ..14 Apr 90
Commissioned at Chatham, 18th March 1891.

* *Will be retained in 'Mildura' when she becomes Tender to the 'Orlando.'*

‡ *Will be appointed to the 'Rapid' when that ship recommissions.*

§ *Will be appointed to the 'Curaçoa' when that ship recommissions.*

‖ *Will be appointed to the 'Goldfinch' when the 'Mildura' becomes Tender to the 'Orlando.'*

¶ *Will be appointed to the 'Orlando' as additional for disposal when the 'Mildura' becomes Tender to the 'Orlando.'*

321 MINOTAUR, 21. *Screw Battle Ship, 3rd Class. Armoured.*

10690 *Tons.* 5000 *H.P.*

Portsmouth.

Staff Commr. ..George J. Hirtzel .. 9 Apr 91
Chief Eng. ....John S. Rees .....26 Aug 91
Gunner.....James Treyhern ....30 July 91
Boatswain ....Hugh O'Neill.....28 May 89
Carpenter.....Harry G. Allison .... 3 Aug 91
(*Borne in 'Asia.'*)

324 MISTLETOE, 4. *Screw Gun Boat, 2nd Class.*

560 *Tons.* 650 *H.P.*

Channel Islands.

Commander ..Henry W. A. Littledale 7 Jan 89
Lieutenant ....(**N**)Charles A. Radcliffe 28 Jan 91
Surgeon .....Harold F. D. Stephens MB. 18 July 91
Asst. Paym. in charge } Montague Stephens 17 Aug 91
Engineer .....John A. H. Hicks .... 3 Oct 89
Boatswain ....(**N**) James R. Ahern 9 May 90
(*In lieu of a Lieut.* (**N**).)
Thomas J. McDonald (*act*) 14 Sept 91
Commissioned at Portsmouth, 1st August 1884.

325 MOHAWK, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 3500 *H.P.*

Cape of Good Hope and West Coast of Africa.

Commander....Edward H. Bayly.... 4 Aug 91

Lieutenant ....George E. Akers ....16 Dec 90
(N) Henry St. G. S. Clive
16 Dec 90
Walter Lumsden....16 Dec 90
Paymaster ....Alfred E. Bourchier 17 Aug 91
Staff Surgeon ..John Hunter, M.B... 16 Dec 90
Fleet Engineer..Thomas Burnes..... 4 Aug 91
Engineer .....John H. Dalrymple.. 1 Feb 89
James H. D. Barry...18 Nov 90
Gunner .....(T)John Edwards ..16 Dec 90
Boatswain ....*John Myers (act)*.... 16 Dec 90
(In lieu of a Sub-Lieutenant.)
Commissioned at Sheerness, 16th December 1890.

326 MONARCH, 7. *Screw Battle Ship, 2nd Class. Armoured.*

8320 *Tons.* 7840 *H.P.*
Chatham.
Staff Com......Selby Lilburn.....17 Feb 91
Fleet Eng......George N. H. Michell 24 Oct 90
Gunner.....John H. S. Wyatt ....27 Jan 91
Boatswain ....John Anderson.....13 Aug 91
(Borne in 'Pembroke.')

327. MOSQUITO, 10. *Stern Wheel Steel Vessel.*

90 *Tons.* 100 *H.P.*
Cape of Good Hope and West Coast of Africa.
Lieut. & Com...Algernon H. Lyons .. Oct 90
Surgeon.....John Ottley ..... Oct 90
(And for service in 'Herald.')
Gunner.....Charles Carvin..... Oct 90
Commissioned in the Zambesi River, October 1890.

333 MUTINE, 10. *Screw Sloop.*

1130 *Tons.* 1120 *H.P.*
Devonport.
Gunner.....Henry R. W. Ham ..25 Mar 91
Carpenter.....John F. Jewell .....14 Mar 91
(Borne in 'Indus.')

334 NAIAD, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*
At the Works of the Naval Construction and Armaments Company.
Chief Eng .....William Cook .....31 Dec 90
Engineer .....William C. Burnett..27 Aug 91
Gunner.....John G. Delaney ....24 Aug 91
Boatswain ....Jonas Gibbs..... 1 Sept 91
Carpenter.....Harry J. Renshaw..31 Dec 90
(Borne in 'Asia.')

335 NANKIN.

2540 *Tons.*
Receiving Ship.
Pembroke Dock.
Captain .....Walter Stewart, C.B., *AdC* 28 Aug 91
(Superintendent of Pembroke Yard.)
Staff Capt. ....William L. Dodds ..16 Feb 89
(For Service as Queen's Harbour Master at Pembroke Dock.)
Fleet Surg. ....James L. Sweetnam, M.D. 19 Dec 89
(And for service in Pembroke Dockyard, &c.)
Staff Paym. ....Henry W. Paul.....10 Dec 88
Surgeon.....John L. Barrington..17 Apr 91
Ch. Boatswain Thomas Baskerville 20 Aug 91
Gunner.....Nicholas J. Potter.. 5 Mar 91
Boatswain ....
New Books opened, 1st April 1884.

336 NARCISSUS, 12. *Twin Screw Cruiser, 1st Class. Armoured.*

5600 *Tons.* 8500 *H.P.*
Chatham.
Lieutenant ....(N) Francis S. Ommanney 9 Apr 88
Ch. Engineer ..Isaac E. Hurst .....1 Feb 89
Engineer .....
Gunner.....Henry Collier .....17 Apr 91
Boatswain ....
Carpenter.... .William Neale .....16 June 91
(Borne in 'Pembroke.')

338 NAUTILUS, 8. *Sailing Brig.*

501 *Tons.*
Tender to 'Impregnable.'
Devonport.
Lieut. & Com...Charles S. Elliott.....7 Jan 89
Sub-Lieut. ....(N) Wyndham Forbes 25 Mar 91
Surgeon.....Edward C. Cridland MB
(Lent from 'Vivid.')
Midshipman ..Arthur J. Payne ....25 Mar 91
Gerald T. F. Pike ..25 Mar 91
Boatswain ....Henry H. Edgcombe 25 Nov 89
(Borne in 'Impregnable.')

339 NELSON, 16. *Twin Screw Cruiser, 1st Class. Armoured.*

7630 *Tons.* 6640 *H.P.*
Portsmouth.
Will be commissioned as Sea-going Guardship, 1st October 1891. *The following Officers have already been selected for appointment.*
Captain.....Robert Woodward CB 10 Aug 91
(And for command of the First Class Steam Reserve at Portsmouth.)
Staff Com......George S. Ralph .... 1 Aug 91
Staff Paym.....William S. Richardson 1 Oct 91
Fleet Eng......William Olive ..... 5 Aug 91
Engineer .....Frederick W. Wells 23 Mar 91
Gunner.....Robert Brooking.... 4 Feb 88
Boatswain ....Benjamin Smith.... 7 May 90
Carpenter ....Francis W. Pyle .... 23 Jan 89
Clerk.....Percy J. Ling .....30 Dec 90

343 NEPTUNE, 6. *Screw Battle Ship, 1st Class. Armoured.*

9310 *Tons.* 8000 *H.P.*

(Ship of First Reserve.)
Coast Guard Service, Holyhead.

Captain.....Day H. Bosanquet ..14 May 91
Commander....Walker S. King ....15 June 91
Lieutenant (G) William W. Smythe 14 Jan 91
Frank F. Bone .....13 Nov 89
Frederick W. Shortland 2 Sept 91
Henry E. Kellett....13 May 90
Staff Com. ....Berkeley St. G. Deane 28 Aug 90
Capt. Mar. ....William H. Palmer..28 July 90
Lieut. Mar. Art. Sydney Gaitskell.... 1 Oct 89
Chaplain .....*Rev.* Richard D. Lewis. MA 18 Nov 90
Staff Surgeon ..Henry W. D. Walsh..2 Mar 91
Staff Paym......Arthur S. C. Clarke..31 Dec 90
Staff Eng......William B. Rock....17 June 91
Surgeon.....George A. S. Bell ....30 Sept 90
Assist. Paym...George E. Coleridge 25 Apr 91
Engineer .....Thomas R. Reynolds 24 Nov 90
Gunner .....Alphonso Styles ....20 May 90
William J. Talbot.... 4 Sept 90
Boatswain ....Alfred Radford ....20 Sept 89
William H. Bennett..14 May 90
Edward Searle (*act*) 1 Apr 91
Carpenter.....Edward C. Eddy....15 Nov 89
Officer borne for Service on Shore.
Fleet Paym......*Alexander W. Brett*.. 1 Apr 91
(For List of Officers borne as Supernumeraries for Coast Guard Service, see page 287.)
Commissioned at Portsmouth, 21st May 1887.

TENDER.
'Foxhound.'

COAST-GUARD CRUISER.
'Margaret.'

344 NIGER, 2. *Twin Screw Gun-Boat, 1st Class.*

810 Tons. 3,500 *H.P.*

Preparing to build by the Naval Construction and Armaments Company, Barrow-in-Furness.

345 NILE, 10. *Twin Screw Battle Ship, 1st Class. Armoured.*

11,940 *Tons.* 12,000 *H.P.*

Mediterranean.

Captain .....Gerard H. U. Noel ..30 June 91
Commander....(N) Thomas MacGill 22 Apr 90
Reginald C Prothero 30 June 91
Lieutenant ....Stanley T. Dean-Pitt 30 June 91
(T) Herbert L. Heath 30 June 91
(G) Charles D. Granville ..... 5 May 91
Francis E. Travers..30 June 91
Frederick C. Montressor 30 June 91
William D. Church 30 June 91
Capt. Mar. ....James B. Darling ..30 June 91
Chaplain .....*Rev.* Edward L'E. Fawcett MA 30 July 91
Fleet Surg. ... Matthew F. Ryan ..30 June 91
Fleet Paym. ..Thomas Mitchell....30 June 91
Staff Engineer..James D. Nicholson 28 Aug 91
Nav. Instr. ....Robert Staveley, MA 5 Aug 91
Sub-Lieut......Richard Webb ....30 June 91
Surgeon.....George McShane....30 June 91
Assist. Paym. ..Alfred W. Claxton..30 June 91
Engineer .....Richard W. Jones ..25 Apr 88
Charles J. Huddy ..30 June 91
Assist. Eng.....Charles W. Bolt ....30 June 91
Walter F. Mitchell..30 June 91
Gunner .....George H. Nicholls..22 Apr 90
Boatswain ....William Saunders ..21 Jan 91
Thomas Broderick (*act*) 30 June 91
Carpenter.....John Murphy ..... 3 Aug 91
Midshipman ..Frederic G. Brine ..30 June 91
Richard F. H. H. Mahon 30 June 91
Arthur G. Warren ..30 June 91
Henry W. Osburn ..30 June 91
Clarence A. Fulcher30 June 91
Robert D. G. Dewar30 June 91
Arthur K. Macrorie..30 June 91
William L. Elder....30 June 91
William H. Grieve ..30 June 91
Francis E. M. Garforth 17 July 91
Richard M. T. Stephens 31 July 91
Midship. R.N.R..Percy de W. Kitcat.. 5 Aug 91
Naval Cadet ..David T. Norris ....31 July 91
Stanley V. Ellis ....31 July 91
Frederick R. E. Clarke 31 July 91
Anselan J. B. Stirling31 July 91
Clerk.....Owen L. Penfold ... 30 June 91
Commissioned at Portsmouth 30th June 1891.

347 NORTHAMPTON, 16. *Twin Screw Cruiser, 1st Class. Armoured.*

7630 *Tons.* 6070 *H.P.*

Tender to 'Wildfire.'
Sheerness.
Seagoing Guardship.

Captain .....Leicester C. Keppel..15 July 90
(See also under 'Wildfire.')
Commander....Powell C. Underwood30 June 91
Lieutenant ....Henry Crawford .... 1 Oct 90
Robert C. Leader.... 1 Oct 90
Charles W. Fowler.. 2 Dec 90
Staff Com......Herbert J. Dockrell..24 Jan 91
Capt. Mar. ....Graham D'A. Anderson .....13 Nov 90
Lieut. Mar. Art. Charles A. W. Francis 11 Apr 91
Fleet Surg. ....Nicholas T. Connolly23 Aug 91

Staff Paym.....Cunyngham Sceales 3 Oct 90
Fleet Engr ....Edwin J. Comley....26 Aug 91
Surgeon.....George H. H. Symonds, MB 14 Aug 91
Engineer .....John W. Midgley.... 4 Mar 91
Gunner.....William G. Jordan ..25 Oct 90
Boatswain ....James Rice.....10 Nov 88
John Pearce (act) ....24 Apr 91
Freke Payne (act) ....24 Apr 91
Carpenter ....George H. Porter....10 Feb 90
Clerk.....Trevor Hayles .....14 Aug 91

(*Borne in 'Wildfire.'*)

349 NORTHUMBERLAND, 29. *Battle Ship, 3rd Class. Armoured.*

10,780 *Tons.* 6560 *H.P.*

Devonport.

Staff Com.....Robert Towers..... 8 Mar 91
Fleet Eng. ....
Gunner.....Thomas Cahill .....19 Aug 91
Boatswain ....George South..... 8 Mar 91
Carpenter ....William T. Jeffery .. 8 Mar 91

(*Borne in 'Indus.'*)

351 NYMPHE. 8. *Twin Screw Sloop.*

1140 *Tons.* 2000 *H.P.*

Pacific.

Commander....Charles T. Turner ....3 July 89
Lieutenant ....Robert P. Adams ....3 July 89
Philip C. Musgrave ..3 July89
(N) Vernon B. Webb 26 Sept 90
Staff Surg. ....Leonard H. Kellett. M.A., M.D. 3 July 89
Paymaster ....Rice H. Harris..... 30 June 89
Ch. Engineer ..Frank W. Hawkins... 4 Aug 90
Engineer .....William M. Wisnom 5 Sept 88
Gunner.....William Sims .....23 Oct 88
Boatswain ....Thomas J. Wood.... 3 Sept 90

(*In lieu of a Sub-Lieut.*)

Assist. Clerk ..*Richard G. H. Tyrer*..28 Mar 90

Commissioned at Portsmouth, 3rd July 1889.

ONYX, 2 *Twin Screw Gun-Boat, 1st Class.*

810 Tons. 3500 *H.P.*

Preparing to build by Messrs. Laird Bros., Birkenhead.

353 ORION, 4. *Twin Screw Battle Ship, 2nd Class. Armoured.*

4870 *Tons.* 4040 *H.P.*

Malta.

Fleet Engineer..William M. Feak....31 Oct 90
Gunner .....George H. Chubb .. 1 Nov 60
Boatswain ....Harry W. Horn .... 3 Mar 90
Carpenter.....William G. Withers 20 Nov 88

(*Borne in 'Hibernia.'*)

354 ORLANDO, 12. *Twin Screw Cruiser, 1st Class. Armoured.*

5600 *Tons.* 8500 *H.P.*

Flag Ship.

Australia.

Rear-Admiral .*The Lord* Charles T. M. D. Scott, C.B.10 Sept 89
Flag-Lieut. ....Richard P. FitzGerald10 Sept 89
Secretary .....W. Le Geyt Pullen..10 Sept 89
Clerk to Sec.....Herbert N. Dymott 24 May 88
Charles S. Inglis ....6 May 91
John A. Keys.. .....24 May 88

Captain .....Charles J. Barlow, D.S.O. 10 Sept 89
Commander....Frederick O. Pike ..19 Mar 90
Lieutenant ....(T)John T. White.... 2 Oct 89
Armytage A. Lucas 17 Apr 91
(G)Ernest F. A. Gaunt 17 Apr 91
Claude P. Buckle .. 1 Jan 91
Staff Com.....William J. Symons.. 3 Dec 89
Major Mar. ....Arthur H. Blaxland 21 May 91
Chaplain & Nav. Instr. } *Rev.* David Nevin, M.A.23 Apr 91
Fleet Surg. ....Evelyn R. Pollard ..17 Apr 91
Fleet Paym.....Thomas F. Harrison 17 Apr 91
Fleet Eng. ....William H. T. Bills..29 Jan 89
Sub-Lieut. ....William S. Lambert 17 Apr 91
Edward A. Baird....17 Apr 91
Surgeon.....Martin H. Atock, M.D.27 Jan 87
Assist. Paym...Montague E. Penfold17 Apr 91
Engineer .....George R. Taylor....17 Apr 91
Henry J. Allen .....17 Apr 91
Assist. Eng.....Alfred E. Straw ....29 July 91
Gunner.....Thomas Larking.... 1 Feb 90
Boatswain ....Robert Parnell .....18 Apr 91
(T)George H. Adams18 Apr 91
John Cole .....18 Apr 91
Carpenter.....William L. Peain ....17 Apr 91
Midshipman ..John K. Crawley....17 Apr 91
Reginald E. Carr .... 1 May 90
John E. T. Harper ..17 Apr 91
Percy G. Brown .... 1 May 90
Basil A. Austen .... 1 May 90
John H. Loftie .....17 Apr 91

John W. E. Townsend 17 Apr 91
Basil S. Noake .....17 Apr 91
Arthur C. Akehurst 17 Apr 91
Naval Cadet ..Reginald M. R. West 17 Apr 91
Clerk ..... *William R. Hart*....24 May 88
Arthur J. H. Routly.. 6 Oct 89
(*Will be appointed to the 'Curaçoa' when recommissioned.*)
Assist. Clerk ..*Frederick A. F. Banbury* May 91
Arthur R. Ireland .. May 91

The following Officers are borne as additional for various Services.

Captain ..... *William H. C. St. Clair* 19 Jan 91
(*In charge of Steam Reserve and Naval Establishments at Sydney, and for command of the 'Mildura' when she becomes Tender to 'Orlando.'*)
Insp. of Machinery *John C. Weeks* .... 9 Feb 86
(*For special service on shore.*)
Fleet Paym.....*Francis A. Carter*....14 Jan 87
(*In charge of Naval Victualling and Medical Stores at Sydney.*)
Philip J. H. L. Row..26 May 91
(*For service in 'Mildura,' with Captain in charge of Steam Reserve and Naval Establishments at Sydney.*)
Ch. Carpenter..*Anthony Allen* - .28 Jan 89
(*For special service.*)
Gunner.....*Henry Bennett*..... 1 Feb 90
(*In charge of Ordnance Stores at Sydney.*)

The following Officers are borne for service in the Victorian Naval Defence Force.

Captain.....*William F. S. Mann*.. 6 Mar 89
Commander....*James B. Hay*..... 7 Dec 88
Lieutenant ....(**T**) *James de C. Hamilton* 12 Dec 90
Arthur H. Christian.. July 91
Gunner .....*James Drewitt* .....14 Dec 88

Recommissioned at Sydney, 29th July 1891.

TENDER.

'Paluma.'

355 ORONTES, 2. *Screw Troop Ship.*

5920 *Tons.* 2570 *H.P.*

Particular Service.

Captain.....Oswald P. Tudor....28 July 91
Lieutenant ....Hubert G. Giles.....30 Jan 88
Henry W. Target....18 Nov 89
Peter O. Cazalet .... 2 Sept 91
(**N**) Henry R. Robinson 6 Sept 90
Reginald H. Curteis.. 2 Feb 91
Chaplain .....*Rev.* Frederic A. J. Gace, B.A. 1 Sept 91
Staff Surgeon ..Horace E. F. Cross.. 5 July 90
Fleet Paym.....Norcote D'E. Roberts 5 Aug 91
Staff-Eng. ....John L. Stevenson .. 1 Nov 90
Assist. Paym....William E. R. Martin 22 Jan 91
Engineer .....Joseph R. Galpin....27 Jan 91
Assist. Eng.....Frederick J. Page ..28 Mar 90
Charles T. D. Greetham 14 May 89
George H. Stainton.. 29 Oct 90
Boatswain ....George Daw .....26 Jan 89
Walter Hodgetts ....28 Aug 91
Robert Puttock .....30 Jan 91
Charles S. Cassidy....20 Sept 89
William H. Bruce....30 Jan 91
George A. Revington 22 Sept 90
Carpenter.....Thomas L. Soper ....10 Aug 91

Commissioned at Chatham, 3rd July 1883.

357 OSBORNE, 2. P. *Royal Yacht.*

1850 *Tons.* 3360 *H.P.*

Portsmouth.

Commander....Archibald B. Milne.. 8 Nov 89
Lieutenant ....Henry C. Burrows . 19 Mar 89
Sir Charles L. Cust, *Bart.* 17 Sept 89
Staff Com. ....Herbert Roxby.....24 Apr 83
Fleet Surg. ....Alfred G. Delmege MD.1 Feb 87
Fleet Eng. ....James F. Babb ..... 1 Apr 88
Assist. Paym. in charge } Scarlett de V. Taylor 16 May 87
Engineer .....James H. Watson .. 12 Jan 89
Ch Carpenter..Samuel Trenear ....12 May 74
Gunner.....George Newman....24 Oct 90
Boatswain ....John Saxon .....13 Feb 89

Commissioned at Portsmouth, 12th June 1874.
New Books opened, 1st April 1883.

359 PALLAS, 8. *Twin Screw Cruiser, 3rd Class.*

2575 *Tons.* 7500 *H.P.*

Portsmouth.

Will shortly sail for the China Station.

Captain.....Angus MacLeod ....30 June 91
Lieutenant ....(**G**) Charles H. H. Moore 30 June 91
(**N**) Lawrence E. Power 30 June 91
Frederick C. H. Allenby 30 June 91
Staff Surg.....Alexander G. P. Gipps 30 June 91
Paymaster ....Edward G. Edwards 30 June 91
Ch. Engineer ..John Fielder ..... 23 June 91
Engineer .....Frank D. Thomsett...20 May 91
Assist. Eng. ....Frederick C. Davis..30 June 91
Howard Bone .....30 June 91
Gunner.....(**T**) Thomas W. Martin 16 Sept 90
Boatswain ....George H. Hawkins 30 June 91
(*In lieu of a Sub-Lieut.*)

Commissioned at Portsmouth 30th June 1891.

360 PALUMA. *Twin Screw Iron Colonial Gun-Boat.*

Australia.

(*Lent temporarily by the Queensland Government, as Tender to the 'Orlando' for employment on the Queensland Survey.*)

Lieut. & Com...George Pirie .....5 Jan 89
Lieutenant ....George W. Gubbins ..5 Jan 89
Andrew C. Williamson 5 Jan 89
(N) Frederick C. C. Pasco 5 Jan 89
Surgeon.....Charles Strickland .. 5 Jan 89
Engineer .....Charles F.H.Tilbrook 11 Jan 89
Borne in 'Orlando.')

361 PARTRIDGE, 6. *Screw Gun-Boat, 1st Class.*

755 *Tons.* 1200 *H.P.*

North America and West Indies.

Lieut. & Com...Alfred F. Welldon.... 3 Jan 91
Lieutenant ....(N)Thomas W. Kemp 12 Dec 88
Charles B. Miller ....12 Dec 88
Surgeon.....William Tait, M.B. .. 8 Apr 91
Assist. Paym. in charge. } George C. A. Boyer ..12 Dec 88
Engineer .....Quentin W. King .. 31 July 88
Assist. Eng.....*William R. Lawton* ..11 Nov 89
Gunner .....John R. W. Thompson 24 Oct 88
Commissioned at Devonport 12th December 1888.

362 PEACOCK, 6. *Screw Gun-Boat, 1st Class.*

755 *Tons.* 1200 *H P.*

China.

Lieut. & Com...Thomas F. W. Ingram 19 Aug 90
Lieutenant ..(N)Stewart E. Forster 27 Nov 88
Basil H. Fanshawe..12 Nov 89
Surgeon.....James M. France....14 Oct 90
Assist. Paym. in Charge. } James Murray .....27 Nov 88
Engineer .....John W. Agnew ....12 Sept 90
Gunner .....Cornelius Francis ..28 Sept 89
Commissioned at Devonport, 27th November 1888

363 PEARL, 8. *Twin Screw Cruiser, 3rd Class.*

2575 *Tons.* 7500 *H.P.*

Pembroke.

Chief Eng. ....Thomas Green .....5 June 90
Assist. Eng.....Frank Waterfield....26 Jan 91
Gunner .....(T) James Magner..23 Dec 90
(*Borne in 'Nankin.'*)

364 PELICAN, 8. *Screw Sloop.*

1130 *Tons.* 1060 *H.P.*

North America and West Indies.

Commander ..Daniel McN. Riddel 19 Nov 89
Lieutenant ....(N) Rupert G. H. Blomfield 19 Nov 89
Hugh T. Hibbert....19 Nov 89
Aylmer C.L.Cameron 19 Nov 89
Staff Surg. ....Francis A. Jeans ....19 Nov 89
Paymaster ....Frederic H. M. Whitfeld 19 Nov 89
Ch. Engineer ..William H. Grant ....21 Jan 89
Gunner.....William S. May..... 7 Feb 89
Boatswain ....John H. Betts (*act*)..19 Feb 91
(*In lieu of a Sub-Lieut.*)
Carpenter.....Michael Dunning ....9 May 88
Commissioned at Devonport, 19th November 1889.

366 PEMBROKE (*late* 'DUNCAN'). *Guard Ship of Reserve.*

5724 *Tons.*

Chatham.

For service as General Depôt.

Captain.....Ernest Rice .....23 July 91
Commander ..Francis J. Foley..... 1 Aug 91
Lieutenant ....Robert T. Wood .... 1 Aug 91
Joseph E. Gregory .. 1 Aug 91
Edward H. Currey..17 Mar 91
Chaplain .....*Rev.* Thomas Roberts, M.A. 18 Nov 90
Capt. Mar. ....Frederick C. O. Johnson 1 Oct 89
Lieut Mar. ....Harry D. Farquharson 13 Dec 90
Fleet Surg. ....Richard S.P. Griffiths15 Dec 88
(*And for service at Chatham Dockyard, &c.*)
Fleet Paym.....Montagu B. Williams 1 Apr 90
Paymaster ...Henry S. Baskerville28 May 91
(*For Charge of Victualling, Clothing, Implement, and Warrant Officer's Accounts.*)
Surgeon.....Edward G. Swan....18 Sept 90
Hugh Macnamara .. 5 June 91
(*And for service at Chatham Dockyard, &c.*)
George T. Collingwood 8 July 91
Richard F. Bate .... 6 Jan 91
Basil R. Clarke..... 8 July 91
Assist Paym. ..Edward H. Innes .. 8 June 90
Gunner.....(T) William J. Thompson 29 Nov 90
Boatswain ....Hugh Smith ..... 1 Aug 91
(S)Arthur G. Collis..17 Sept 91
Frederick J. Rothery.. 1 Aug 91
James K. Morgan ....28 May 90
Carpenter.....George B. Maben.... 1 Aug 91

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The following Officers are borne as additional for various Services:—

For Steam Reserve, Chatham.

Commander....*Edward W. Hodgkinson* 10 Mar 90
Lieutenant.....*Gerald Elias* .....10 Apr 89
Staff Comm.....*William Stainer* ....22 Jan 91
Staff Eng.....*James D. Chater* ....21 Nov 90
Engineer .....*Frederick G. Harding* 24 Oct 90
(*For Floating Factory.*)
George G. Knight .... 6 Sept 90
(*For Reserve Store at Chatham and Sheerness.*)
Ch. Gunner....*George T. Nicholas*....21 Aug 91
Ch. Boatswain..*Richard Brown* .....22 May 89
Ch. Carpenter ..*John Radford* .....16 June 91
Gunner .....(T) *Robert Brown*....22 May 89
Joseph W. Brazier....22 Apr 90
Boatswain ....*Stephen J. Goodfellow*.. 1 May 91
(*For working parties*).
William Seymour....15 Nov 89
John Bradley ..... 1 Mar 91
(*For charge of stores at Chatham and Sheerness.*)
Carpenter.....*James G. Hains* ..... 1 Aug 91

For Chatham Dockyard.

Fleet Eng. ....*William G. Littlejohns* 6 Jan 90
Asst. Paym.....*Walter H. J. Pym* .... 6 Dec 89
Engineer .....*George G. Goodwin* .. 1 Oct 90
(*For charge of Drawing Office.*)
Chief Gunner...*Maurice C. Attwood*..19 Jan 89
(*For charge of breech-loading gun mountings .*

For charge of Torpedo Boats and Stores.

Chief Eng. ....*William F. Pamphlett* 1 Aug 91
Engineer .....*Robert W. Donohue* ..14 Nov 89
Assist. Eng......*Frank D. Thompson*..26 Aug 91
(*As Torpedo Boat Instructor.*)

For Steam Reserve, Sheerness.

Commander ..*John W. Osborne* .... 1 May 89
Staff Eng.....*Robert C. Moon* .....31 Oct. 90
Chief Gunner ..*Thomas Hawkins* .... 4 Sept 89
Boatswain ....*Charles Allen* ..... 6 June 91
Carpenter .....*Charles Martin* .....16 Sept 90

For Miscellaneous Services.

Staff Eng. ....*Caleb J. North* .....22 Oct 89
(*As Admiralty Engineer Overseer on the Clyde.*)
Ch. Engineer ..*William J. Maudling*..20 Apr 88
(*As Staff Admiralty Overseer at Messrs. Laird Bros.*)
Frederick Worth .... 8 July 91
(*As Admiralty Engineer Overseer at Greenock.*)
Surgeon.....*William E. Home*, B.Sc., M.B. 8 Sept 91
(*Lent to 'Briton.'*).
Ernest E. P. Tindall.. 8 July 91
(*For service at Chatham Hospital.*)

Recommissioned at Chatham, 1st August 1891.

367 PENELOPE, 8. *Twin Screw Battle Ship, 3rd Class, Armoured.*

4470 *Tons.* 4700 *H.P.*

Guard ship of Reserve at Simon's Bay, Cape of Good Hope.

*Will be paid off and recommissioned at the Cape of Good Hope. Officers marked * will be reappointed.*

Commander....Reginald A. Brock ..13 June 90
Lieutenant ....*Adolphus F. Turner 25 Feb 90
Staff Com.....*James R. W. Quinn 19 Jan 91
(*And for service in Dockyard*).
Lieut. Mar. ....Hamilton M. C. Graham 26 Sept 90
Staff Surgeon ..*Arthur W. Russell 5 Sept 90
Fleet Paym....William H. Martin ..23 Oct 88
Fleet Engr. ....*John T. Morgan ....23 Oct 88
Assist. Paym..*Charles E. W. Horner21 Dec 89
Engineer .....Edouard Gaudin (*lent*) (*act*) 8 July 90
Gunner.....Edwin Pratt .....18 May 88
Edwin A. Webb .....23 Oct 88
Boatswain ....*George Harris .... 8 Nov 90
**Alick Stone* ..... 6 Dec 90
Carpenter .....Alexander McKennan 3 Apr 88

Officers borne for service of Naval Establishments.

Fleet Eng......*Charles F. Hulford* 1 Jan 90
Engineer .....*John E. Jenkins* ....15 Jan 91
Ch. Gunner....*George T. August*.... 1 Feb 87
(*For charge of Ordnance Stores at Cape of Good Hope.*)
Ch. Carpenter..*William H. Thomas*..18 Mar 88
Gunner.....(T) *Joseph Mitchell* .. 6 Nov 88
(*For charge of Torpedo Boats and Stores at Cape.*)
**Robert Fennemore* (*act*)18 Apr 91
**Mark H. Roach* (*act*) 18 Apr 91
**John Reep* (*act*).....18 Apr 91
Boatswain ....*James E. Pigott* ..... 5 Jan 91

Officers borne for service at Ascension.

Captain.....*Richard Evans* ..... 1 May 90
Lieutenant ....*Richard O. Polwhele* 23 Dec 90
Capt.-Mar. ....*Herbert H. Roberts* ..11 Feb 90
Lieut. Mar. Art. *Richard C. Brown*....31 Aug 91
Chaplain .....*Rev. Thomas Austin*, M.A. 12 Sept 90
Staff Surg. ....*Myles O'C. McSwiny* 21 Aug 90
Fleet Paym....*William J. C. Row* .. 5 Aug 90
Surgeon.....*William W. Pryn*....20 Aug 91
Assist. Paym. ..*Sidney B. Hinshelwood* 4 Jan 90
Gunner.....*Benjamin J. Blower* 4 Jan 89
(*For Charge of Ordnance Stores.*)
Boatswain ....*John C. Swayne* ....25 Apr 91

Commissioned at Portsmouth, 23rd October 1888.

(*Officers whose appointments bear a date prior to February* 1889 *were transferred from 'Flora.'*)

TENDER.
'Flora.'

The following Officers are borne as additional for appointment to this ship when she recommissions, viz:
Fleet Paym.....Alfred T. D. Nettleton 15 Sept 91
Engineer .....John F. Price.....15 Sept 91
Gunner.....Michael Regan.....15 Sept 91
Boatswain ....*James Rendle*.....16 Sept 91
Carpenter.....Charles Young.....15 Sept 91

(For Service of Naval Establishments.)
Gunner.....(T) *William Malley*..15 Sept 91

368 PENGUIN, 2. *Screw Sloop.*

1130 *Tons.* 1110 *H.P.*
Surveying Service.

Commander....William U. Moore ..14 Jan 90
Lieutenant ....James W. Combe....14 Jan 90
(N) John F. Parry ..14 Jan 90
James C. Tancred ..14 Jan 90
William E. Oliver ..14 Jan 90
Paymaster ....Samuel R. Warn ....14 Jan 90
Ch. Engineer ..James J. Walker .... 4 Sept 89
Surgeon.....Percy W. Bassett-Smith 17 Apr 91
(In lieu of a Staff Surgeon).
Assist. Eng......Charles V. Eyre ....14 Jan 90
Gunner .....William Branch .... 3 Feb 90
(In lieu of a Lieutenant).
Boatswain ....Edward J. Bishop *(act)* 13 May 91
Commissioned at Sheerness, 14th January 1890.

370 PHAETON, 10. *Twin Screw Cruiser, 2nd Class.*

4300 *Tons.* 5500 *H.P.*
Mediterranean.

Captain.....Reginald N. Custance 10 Jan 90
Lieutenant....Arthur H. Smith-Dorrien 2 Jan 89
(N) Evelyn R. Le Marchant 19 Feb 90
Robert H. Anstruther 20 Apr 86
John F. Lea..... 14 May 91
(G) Richard F. Phillimore 19 Feb 90
Lieut. R.N.R. ..John Vigers *(act)* .... 7 May 91
Lieut. Mar. ....William H. Basevi .. 3 Sept 91
Paymaster ....Henry A. Malaher ..15 Sept 91
Staff Eng. ....Thomas New.....10 Jan 90
Sub-Lieut. R.N.R. Albert E. House *(act)* 29 May 91
Surgeon.....John J. Dinnis, MD .. 4 June 91
(In lieu of a Staff-Surgeon.)
Engineer .....Edward L. H. Denison 28 May 91
Assist. Eng.....Charles E. H. Osbourne 30 Apr 89
Alfred Whitmarsh ..19 Dec 89
Gunner.....Henry G. Keenor....19 Feb 90
Boatswain ....James Murphy .... 3 Mar 91
(T) George Kedge .....21 Feb 90
Earl Spencer .....19 Feb 90
William Sweeney (act) 27 Sept 90
Carpenter.....William Banbury....17 Jan 90
Clerk.....William J. P. Pettit..10 Feb 90
Recommissioned at Malta, 18th March 1890.

371 PHEASANT, 6. *Screw Gun-Boat, 1st Class.*

755 *Tons.* 1200 *H.P.*
Pacific.

Lieut. & Com...Thomas Hadley .... 8 May 89
Lieutenant ....(N) Francis W. Melvill 26 Aug 90
Sub-Lieut. ....Arthur J. D. Macaulay 28 Aug 91
Surgeon .....Michael O'Brien, M.D. 24 May 90
Engineer .....Frank R. Stuttaford 8 July 90
Assist. Paym. in Charge. } James E. V. Morton..30 Oct 88
Gunner.....Thomas Harding....28 Aug 88
Commissioned at Devonport, 30th October 1888.

371*a* PHILOMEL, 8. *Twin Screw Cruiser, 3rd Class.*

2575 *Tons.* 7500 *H.P.*
Devonport.

Chief Eng.....Frederick A Cocks.. 2 Aug 90
Assist. Eng.....John E. Mortimer .. 9 Mar 91
Gunner.....George S. Jennings..19 Feb 91
(Borne in 'Indus.')

372 PHŒBE, 8. *Twin Screw Cruiser, 3rd Class.*

2575 *Tons.* 7500 *H.P.*
Devonport.

Ch. Engineer ..John S. Sanders ....11 Aug 91
Engineer .....William E. Hosken ..7 Aug 91
Gunner.....Thomas Berridge .. 2 Sept 90
(Borne in 'Indus.')

PICKLE, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 270 *H.P.*
Portsmouth.

373 PIGEON, 6. *Screw Gun-Boat, 1st Class.*

755 *Tons.* 1200 *H.P.*
East Indies.

Lieut. & Com...Scott W. A. H. Gray 25 Apr 91
Lieutenant ....Raymond A. L. Ozzard 12 Mar 89
Sub-Lieut.....(N) Howard F. J. Rowley 5 July 90
Surgeon.....Sidney H. Youel....18 Feb 90
Assist. Paym. in Charge. } Edmund F. Rowe .. 1 Oct 90
Engineer .....Henry C. W. Peel ..20 Apr 91
Gunner.....Hubert F. Moiest....13 Dec 88
Commissioned at Devonport, 12th March 1889.

374 PIGMY, 6. *Screw Gun-Boat, 1st Class.*

755 *Tons.* 1200 *H.P.*

China.

Lieut. & Com. ..George H. Hewett....3 July 89
Lieutenant ....Edmond H. Parker ..3 July 89
(N) Frank O. C. Osborne
3 July 89
Surgeon.....John E. Coad, M.B. ..3 July 89
Paymaster ....Francis F. Smith....30 June 89
(In lieu of an A.P. in Charge.)
Engineer .....Harry C. McLean .. 4 Apr 88
Gunner.....George Jeans.....15 Dec 88
Commissioned at Sheerness, 3rd July 1889.

375 PIKE, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 240 *H.P.*

Portsmouth.
Tender to 'Excellent.'

Gunner.....Edward H. Purkis .. 1 Feb 89
(Borne in 'Excellent.')

376 PILOT, 6. *Sailing Brig.*

501 *Tons.*

Devonport.
Tender to 'Impregnable.'

Lieut. & Com...Charles H. Coke ....30 Aug 89
Lieutenant ....(N)George G. B. Sheppard
25 Aug 91
(In lieu of a Sub-Lieut.)
Surgeon.....Richard C. Munday
(Lent from 'Impregnable.')
Boatswain ....Thomas Hearne .... 7 Nov 89
Midshipman ..Cecil E. Rooke .....25 Mar 91
John D. Rogers.....25 Mar 91
(Borne in 'Impregnable.')

377 PINCHER, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

265 *Tons.* 230 *H.P.*

Portsmouth.
Tender to 'Excellent.'

Gunner .....William I. Gale ....16 May 90
(Borne in 'Excellent.')

379 PIQUE, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

At the works of Palmer's Shipbuilding Company.
Chief Eng.....Matthew W. Ellis .. 1 Nov 90
Gunner .....Charles H. Bosworthick
10 Sept 91
Carpenter.....George T. Grant ....24 June 90
(Borne in 'Indus.')

380 PLOVER, 6. *Screw Gun-Boat, 1st Class.*

755 *Tons.* 1200 *H.P.*

China.

Lieut. & Com...Lewis K. Bell .....3 Jan 91
Lieutenant ....(N) Douglas E. R. Brownrigg
3 July 89
Hastings F. Shakespear
3 July 89
Surgeon.....James Moore .....3 July 89
Assist. Paym. in charge .. } Robert F. C. Eames..30 June 89
Engineer .....Thomas C. E. Hughes16 Mar 88
Gunner .....Thomas Williams ..12 Sept 89
Commissioned at Devonport, 3rd July 1889.

381 PLUCKY, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

195 *Tons.* 220 *H.P.*

Devonport.
Tender to 'Cambridge.'

Gunner.....Richard J. Outfin..... 3 Feb 90
(Borne in 'Cambridge.')

382 POLYPHEMUS. *Twin Screw Torpedo Ram.*

2640 *Tons.* 5520 *H.P.*

Mediterranean.

Commander ..Gerard M. Brooke ..18 Aug 91
Lieutenant ....(T) Arthur Dodgson 14 Jan 91
The Lord Francis
G. G. Osborne .. 6 Sept 90
Staff Com. ....Arthur R. P. Bawden 6 Sept 90
Ch. Engineer ..Frederick Mitchell..17 Nov 90
Sub.-Lieut ....
Surgeon.....James C. F. Whicher 6 Sept 90
Engineer .....John S. Gibson-
Sugars ..... 9 Sept 90
Assist. Eng.....Joseph E. Lancashire 6 Sept 90
Gunner .....(T) Nicholas G. Williams..... 6 Sept 90
Edwin J. Cole *(act)* ...28 Aug 91
(In lieu of a Sub-Lieutenant.)
Recommissioned at Malta, 7th October 1890.

383 PORPOISE, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 3500 *H.P.*

China.

Commander....John L. Burr.....27 Jan 91
Lieutenant ....Henry F. Aplin.....27 Jan 91
(N) Charles H. Morgan
27 Jan 91
Charles F. Corbett ..27 Jan 91
Paymaster ....George W. H. Maggs 27 Jan 91
Ch. Engineer ..Walter Coleman ....27 Jan 91

Surgeon.. .....William Hayes.....27 Jan 91
(In lieu of a Staff-Surgeon.)
Engineer .....Benjamin J. Watkins 27 Jan 91
Assist. Eng.....Henry P. Sparks ....27 Jan 91
Gunner.....(T) Edwin Southard 27 Jan 91
John Dewstowe(*act*) 10 Feb 91
(In lieu of a Sub-Lieutenant.)
Assist. Clerk ..*Thomas Haves* ..... 3 Apr 91
Recommissioned at Hong Kong, 29th March 1891.

385 PRESIDENT, 4. *Drill Ship for Royal Naval Reserve.*

1969 *Tons.*
West India Docks.

Commander....Richard W. Hope .. 9 Jan 89
Fleet Surg.....Edward J. Sharood MD 8 June 89
Fleet Paym.....Henry J. Harvey .... 1 Sept 90
Ch. Gunner....William H. Pettit .. 3 Sept 90

The following Officers are borne as additional for various Services:—
Lieutenant .... *William N. Madan* .. 4 July 91
Francis A. Brookes .. 4 July 91
(For Firemaster's course at Woolwich.)
Fleet Paym.....*John L. Page* ..... 1 May 88
(For service at Deptford Victualling Yard.)
Fleet Eng. ....*James A. Shawyer* ..31 May 88
(As Coal Inspector in South Wales.)
Samuel J. Rock .....23 July 91
(As Engineer Overseer in the Thames.)
Staff Eng.....*Cornelius Pitt*.....10 Oct 84
(For service at Royal Arsenal.)
Alfred Palmer ..... 1 Nov 89
(As Engineer Overseer in the Thames.)
Chief Eng.....*Edwin Little* .....25 Aug 90
(For service at Elswick as Resident Overseer for Inspection of Mounting of Naval Guns.)
Joseph H. W. H. Ellis 24 Sept 90
(For inspection of Torpedo Boats for Indian and Colonial Governments.)
Engineer .....*Ernest F. Ellis* .....13 Nov 88
(For service at Elswick for Inspection of Mountings of Naval Guns.)
Frederick T. W. Curtis 19 July 89
(For service at Woolwich for Inspection of Mountings of Naval Guns.)

For service in Department of Director of Naval Ordnance.
Commander ..*George T. Wingfield*.. 16 Apr 90
Charles E. Gladstone 11 Nov 89
John R. Jellicoe ..... 12 Feb 90
Lieutenant ....*Frederick T. Hamilton* 20 Aug 91

For service at the Admiralty.
Ch. Insp. of Mach. *Alfred Wood* .....6 Jan 90
(Assistant to Director of Dockyards.)
Insp. of Mach...*Albert J. Durston* ....23 Nov 88
(For service as Engineer-in-Chief.)
Fleet Eng. ....*Joseph A. Smith* .... 9 June 90
Staff Eng.....*Charles Rudd* .....11 Dec 88
Robert Mayston..... 2 Aug 90
Joseph Organ..... 5 May 89
William H. Riley.... 1 Nov 89
Chief Eng. ....*Henry J. Oram* ..... 3 May 84
Engineer .....*Edwin K. Odam* .... 1 Nov 90
Samuel Godbeer .....25 July 89
Walter W. H. Rawlingson 24 Sept 90
Alfred R. Pattison ....1 Nov 90
Francis H. Lister ....18 July 89
Gunner ..... *William H. Bound* .. 1 Aug 89
William H. Jones ....30 Apr 89
(T) *James Hall* .....14 Mar 91
James Ruddy .....30 Apr 89
Henry D. Capper .... 1 Aug 89
(For temporary service.)

Naval Assistants to Hydrographer for Surveying Service, &c.
Staff Captain ..*Henry R. Harris* ..... 3 Feb 74
Commander....*George E. Richards*....21 Oct 89
Lieutenant ....*Arthur Havergal* .... 1 July 89
Staff Com.....*John C. Richards* .... 9 May 72
George A. Browning..30 Dec 74
Charles H. C. Langdon 6 Jan 82
William H. Petley....13 Oct 82
Walter N. Goalen ....5 July 87
Fleet Paym....*George W. Underhill* 26 Feb 75
(Chief Civil Assistant to the Hydrographer.)
Staff-Com.....*James Henderson* .... 2 Apr 89
(Assistant Superintendent of Compasses.)

Surveying Officers in Hydrographic Department.
Staff Capt.....*George Stanley* .....30 Oct 83
Staff Com.....*William Pearce*.....27 Aug 83

For service at Royal Naval College.
Captain.....*Atwell P. M. Lake* .. 1 Feb 89
Staff Com. ....*William R. Martin* .. 1 Oct 82
Lieutenant ....(N) *Henry M. W. P. Johnson*.....27 Aug 89
Chap. and Nav. Inst.....} Rev. *John M. Robinson*, M.A. 12 Aug 79
Nav. Inst.....*Thomas S. Oborn* ....25 Jan 73
Henry B. Goodwin, M.A. 8 Nov 72
James R. Clark, M.A...10 Aug 87
George Williams ....24 Sept 85
Fleet Eng.....*John Yeo* .....15 Sept 84
Staff Eng.....*John W. W. Waghorn* 9 June 75
Engineer .....*William J. Anstey* ..27 Dec 89
John G. Liversidge.... 1 Sept 90

For study at Royal Naval College.
Captain.....*Samuel A. Johnson* ..30 Sept 91
Alvin C. Corry .....30 Sept 91
John E. Blaxland....30 Sept 91
Henry C. Bigge .....30 Sept 91
Frederick P. French..30 Sept 91
Commander ..*George Izat* .....30 Sept 91
George Huntingford..30 Sept 91
John H. Pelly.....30 Sept 91
Henry C. A. Baynes..30 Sept 91
Maevey Napier .....30 Sept 91
Lieutenant ....*Arthur G. Cawston* ..30 Sept 91
Harold W. H. Helby..30 Sept 91

New books opened 1st January 1889.

TENDER.
'Frolic' (Harbour Service).
For drill of R.N. Artillery Volunteers.

386 PRINCE ALBERT, 4. *Screw Coast Defence Ship, Armoured.*

3880 *Tons.* 2130 *H.P.*

Devonport.

Staff-Com. ....Frederick K. Taylor 24 May 89
Ch. Gunner ....John Bateman ..... 6 Aug 91
Boatswain ....Edward Down.....28 May 89
Carpenter.....John McLeod .....28 May 89
(Borne in 'Indus.')

390 PYLADES, 14. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1640 *H.P.*

North America and West Indies.

Commander ..James B. Young ....27 Mar 90
Lieutenant ....Henry W. Thierens..22 Sept 90
(N)Pennant A. I. Lloyd 10 June 89
Arthur H. Fanshawe 26 Aug 90
Edward G. W. Davy 7 Nov 90
Staff Surg. ....John B. B. Triggs, M.B. 6 Oct 89
Staff Paym.....Henry Dawson..... 6 Oct 89
Assist. Paym...Herbert Bligh-Hill.. 6 Oct 89
Ch. Engineer ..James E. D. Graham29 Sept 90
Assist. Eng. ....Charles F. Jordan ..11 Nov 89
Gunner .....John Giddy .....26 Nov 88
Boatswain ....John Allen ..... 9 Oct 89
Thomas Stapleton *(act)* 5 May 90
(In lieu of a Sub-Lieutenant.)
Carpenter.....Alfred J. Newman .. 6 Oct 89
Clerk .....*Edward A. Dennys* .. 6 Oct 89

Recommissioned at Bermuda, 13 November 1889.

392 RACER, 8. *Screw Sloop.*

970 *Tons.* 920 *H.P.*

Cape of Good Hope and West Coast of Africa Station.

Commander....Henry L. F. Royle ..21 Apr 91
Lieutenant ....Gerald A. Heyman 21 Apr 91
(N) Herbert E. H. A'Court 21 Apr 91
Henry A. B. Shrubb 21 Apr 91
Paymaster ....Bernard G. Lloyd-Evans 21 Apr 91
Surgeon.....George L. Baker .... 6 May 91
Engineer .....Arthur J. Johns ....23 Feb 91
(In lieu of a Chief Engineer.)
Gunner .....Reuben Saxton .... 1 June 89
Albert Selley (act)....21 Apr 91
(In lieu of a Sub-Lieut.)

Commissioned at Devonport, 21st April 1891.

394 RACOON, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 4500 *H.P.*

Cape of Good Hope and West Coast of Africa.

Commander....Frank H. Henderson 2 Apr 91
Lieutenant ....John S. Luard ..... 2 Apr 91
(N)Basil W. R. Hall 2 Apr 91
Marcus R. Hill ..... 2 Apr 91
Staff Paym.....William J. Hubbard 2 Apr 91
Ch. Engineer ..Joseph Langmaid .. 3 Apr 91
Surgeon.....Joseph H. Whelan MD 2 Apr 91
(In lieu of a Staff-Surgeon.)
Engineer .....Alfred Hills .....18 June 89
Assist. Eng.....Herbert J. Leader .. 2 Apr 91
Gunner.....(T)John Chisholm.. 2 Apr 91
John Dooley *(act)* .. 9 Apr 91
(In lieu of a Sub-Lieutenant.)

Commissioned at Devonport, 2nd April 1891.

395 RAINBOW, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

Palmer's Shipbuilding Company.

Ch. Engineer ..Thomas Thorne ....20 May 91
Carpenter.....Frederick Stears.... 5 Sept 91
(And for service in the 'Retribution.')
(Borne in 'Indus.')

396 RALEIGH, 24. *Screw Cruiser, 2nd Class.*

5200 *Tons.* 5640 *H.P.*

Flag Ship.

Cape of Good Hope and West Coast of Africa.

Will be paid off and recommissioned on the Station. Officers marked (*) will be re-appointed.

Rear-Admiral..Henry F. Nicholson, C.B. 1 Sept 90
Flag Lieut. ....*Charles Mure ..... 1 Sept 90
Secretary .....Francis E. G. Dent ..29 Mar 88
Clerk to Sec.....Hamnet H. Share ..29 Mar 88
John Cooper ..... 1 May 88

Captain .....*Arthur Barrow .... 1 Sept 90
Commander....Michael P. O'Callaghan 21 Mar 88
(N)Henry Pearson..25 Sept 90
Lieutenant ....Pieter G. V. VanderByl 21Mar88
(G)Herbert G. King Hall 31 Mar 90
(T) Charles E. Madden 21 Mar 88
Spencer V. Y. de Horsey 21 Mar 88
*Cecil S. Hickley.... 7 Sept 89

Major Mar. ....Adolphus B. Crosbie May 90
Lieut. Mar. ....Francis W. A. Hervey 21 May 91
Chaplain and Nav. Inst. } *Rev. Wilson Highmoor, BA. 5 May 91
Fleet Surgeon ..Richard A. Mowll, MD 21 Mar 88
Fleet Paym. ....Arthur Le B. Corrie 21 Mar 88
Fleet Eng. .....*John A. Lemon ....18 Mar 90
Sub-Lieut. ....*George M. K. Fair..11 Nov 90
Sub-Lieut. R.N.R. *George L. Hackett (*act*) 1 May 91
Surgeon .....*George A. Holroyd ..22 Nov 90
Assist. Paym. ..Oliver F. Tuck ..... 8 Sept 88
Francis J. Aylen....23 Sept 87
Engineer .....John G. L. Baker....21 Mar 88
Albert E. Cox... ....21 Mar 88
Edouard Gaudin (*act*) 21 Mar 88
(*Lent to 'Penelope.'*)
Assist. Eng. ....*Frederick C. Williams* 21 Mar 88
Gunner .....John Richardson....21 Mar 88
(T) Alfred Weekes ..23 Oct 88
Boatswain ....Richard Cumner....26 Apr 90
Robert Spry.....21 Mar 88
Carpenter .....Robert F. Newcombe 21 Mar 88
Midshipman ..Hugh B. Le Fanu ..21 Mar 88
James B. Mason ....21 Mar 88
*Francis May ..... 4 July 90
*William W. Fisher..27 Aug 90
*George M. Keane ..27 Aug 90
*Reginald L. Crichton 27 Aug 90
*Henry E. Hillman ..27 Aug 90
*Godfrey C. Echlin ..27 Aug 90
*Arthur S. Chambers 27 Apr 91
*George F. S. Gore ..27 Aug 90
Assist. Clerk...†*Walter E. Wallis* ....13 Jan 91

Recommissioned at Simon's Bay, 15th June 1888.

† *Lent to 'Penelope' for duty in Commander-in-Chief's Office on shore.*

The following Officers are borne as additional for appointment to this ship when she recommissions.

Commander....Charles J. G. Sawle..15 Sept 91
Lieutenant ....William H. Arnold..15 Sept 91
(T) Ralph Hudleston 15 Sept 91
(G) *Hon.* Robert F. Boyle 15 Sept 91
Edward W. E. Wemyss 15 Sept 91
Staff Com.....William J. N. Baird..15 Sept 91
Staff Surgeon..William R. White, BA, MB 16 Sept 91
Fleet Paym.....Thomas Winterbottom 15 Sept 91
Surgeon.....Walter Bowden ....16 Sept 91
Assist. Paym....Charles E. A. Woolley 15 Sept 91
Engineer .....William R. Apps....15 Sept 91
Assist. Eng......Ernest Barr .....15 Sept 91
Francis J. Sercombe 15 Sept 91
Gunner.....(T) William Hutson 15 Sept 91
Charles P. Leonard 15 Sept 91
Boatswain ....John Read .....15 Sept 91
Charles Jones.....15 Sept 91
Carpenter .....George V. Clift ....15 Sept 91
Midshipman ..Marchant H. Penfold 15 Sept 91
Percy Harvey .....15 Sept 91
Henry R. Crooke ..15 Sept 91
George P. Ross.....15 Sept 91
George N. Tomlin ..15 Sept 91
Cecil A. Severn ....15 Sept 91
William D. Paton ..15 Sept 91
Ronald S. J. Wigram 15 Sept 91
Frederick H. Hallowes 15 Sept 91
Clerk .....Alfred C. Ransom ..15 Sept 91
Assist. Clerk ..*Harry G. Wilson*....15 Sept 91
Philip B. Stevens ....15 Sept 91
William E. Crocker..15 Sept 91

398 RAMBLER, 3. *Screw Surveying Vessel.*

835 *Tons.* 690 *H.P.*

Chatham.

399 RAMILLIES, 14. *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*

Building by Messrs. J. and G. Thomson, Glasgow
Carpenter ....John Coleman ..... 5 Sept 91
(*Borne in 'Asia.'*)

401 RAPID, 12. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1400 *H.P.*

Australia.

*Will be paid off and re-commissioned on Station when the Officer marked * will be appointed to the 'Orlando.' Other Officers will then be appointed from the 'Katoomba,' 'Ringarooma,' 'Mildura,' and 'Wallaroo.'*

Captain ....William McC. F. Castle 23 Dec 88
Lieutenant ....(N) Henry H. Torlesse 3 Nov 87
*Reginald A. Cave-Browne-Cave 3 Nov 87
Herbert C. C. Da Costa 3 Nov 87
Lieut. Victorian Naval Defence. } *Frederik Tickell* .... 1 Sept 90
Staff-Surgeon ..John D. Henwood ..11 Nov 87
Staff Paym......Charles Topping.....1 Nov 87
Ch Engineer ..Thomas Agnew ... 24 May 88
Assist. Paym. ..Henry A. Smallwood 3 Nov 87
Gunner .....George W. Jinks.....3 Nov 87
Boatswain ....William Hazelgrove..3 Nov 87
Carpenter .....James Earl .....1 Nov 87

Recommissioned at Sydney, 12 April 1888.

The following Officers have been appointed to this ship as additional for appointment to her when recommissioned.

Commander....Marmaduke L. Kelham 3 June 91
Carpenter .....John E. Elstone .....15 Apr 91

402 RATTLER, 6. *Screw Gun-Boat, 1st Class.*
715 *Tons.* 1200 *H.P.*
China.

Lieut. & Com. John G. Heugh ..... 4 Jan 90
Sub-Lieut. (N) Henry W. Grant ....24 Nov 90
Thomas L. Shelford 24 Nov 90
Surgeon.....Lawrence Bidwell ..24 Nov 90
Assist. Paym. in charge. } George Whitcroft ..24 Nov 90
Engineer .....Frederick W. Austin 24 Nov 90
Gunner .....George E. Cock (*act*) 1 Dec 90
Recommissioned at Hong Kong, 24th Feb. 1891.

403 RATTLESNAKE, 1. *Twin Screw Gun-Boat, 1st Class.*
550 *Tons.* 2700 *H.P.*
Portsmouth.

Engineer .....William Milton..... 1 Dec 90
(*Borne in 'Asia.'*)

404 RAVEN, 4. *Screw Gun-Boat, 2nd Class.*
465 *Tons.* 380 *H.P.*
Sheerness.

405 READY, 4. *Twin Screw Gun-Vessel, 2nd Class.*
610 *Tons.* 890 *H.P.*
Bermuda.

406 REDBREAST, 6. *Screw Gun-Boat, 1st Class.*
805 *Tons.* 1200 *H.P.*
East Indies.

Lieut. & Com...Henry Preedy ..... 3 Jan 91
Sub-Lieut. ....(N) Frederic W. Dean 27 Feb 90
R. Methven Lambert 27 Feb 90
Surgeon.....Hubert Holyoake ... 7 Nov 90
Assist. Paym. in Charge } William L. Gill.....27 Feb 90
Engineer .....John J. Carey .....20 Mar 90
Gunner.....Ernest A. Berry ....20 Sept 89
Commissioned at Devonport, 27 February 1890.

407 REDPOLE, 6. *Screw Gun-Boat, 1st Class.*
805 *Tons.* 1200 *H.P.*
China.

Lieut. & Com...Frederick H. P. W. Freeman 20 Nov 89
Lieutenant ....Thomas H. Foster .. 1 Apr 91
Sub. Lieut. .....(N) William R. Willis 10 Mar 91
Surgeon.....Cornelius Bradley, MD 20 Nov 89
Assist. Paym. in charge } Charles S. Moore ....20 Nov 89
Engineer .....Frederick Wise (*tempy.*) 31 Mar 91
Gunner .....John T. Creber.....20 Sept 89
Commissioned at Devonport, 20th November 1889.

408 REDWING, 2. *Screw Gun-Boat for Coast Guard Service.*
461 *Tons.* 440 *H.P.*
Portland.
Tender to the 'Alexandra.'

Chief Officer....William Sherlock .. 9 Nov 86
Senior Mate....James G. Treweek..11 May 91
Second Mate ..Henry Archer ..... 4 Oct 87
(*Borne in 'Alexandra.'*)

409 REINDEER, 6. *Screw Sloop.*
970 *Tons.* 1030 *H.P.*
Devonport.

410 RENARD, 2. *Twin Screw Gunboat, 1st Class.*
810 *Tons.* 3500 *H.P.*
Preparing to build by Messrs. Laird Bros., Birkenhead.

411 REPULSE, 14. *Twin Screw Battle Ship, 1st Class. Armoured.*
14,150 *Tons.* 13,000 *H.P.*
Building at Pembroke.

Carpenter.....George Littleton ....21 Apr 90
(*Borne in 'Nankin.'*)

412 RESEARCH. P. *Surveying Vessel.*

520 *Tons.* 450 *H.P.*

Portsmouth.
Surveying Service.

Captain.....*Hon.* Foley C. P. Vereker 28 Mar 91
Lieutenant ....(N) Herbert Swire..19 Nov 88
Edward C. H. Helby23 May 91
Thomas H. Heming... 2 Feb 91
Francis S. Wheeler..25 Oct 89
Surgeon.....Robert Hill..... .. 1 Apr 91
Assist. Paym. in charge } Charles B. Dawes....22 Apr 90
Engineer .....Benjamin J. Lewis ..27 Jan 91

The following Officers are borne as additional, for charge of West Coast of England Survey :—
Staff Com. ....*William E. Archdeacon*26 Aug 89
John W. Dixon.. ....21 Apr 91
Thomas C. Pascoe....26 Aug 89

Commissioned at Chatham, 24th April 1889.

RESOLUTION, 14, *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*

Building by Palmer's Shipbuilding Company, Jarrow-on-Tyne.

413 RETRIBUTION, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

At the Works of the Palmer's Shipbuilding Company, Jarrow-on-Tyne.

Chief Eng. ....Thomas J. Haddy ..20 May 91
(Borne in 'Indus.')

A carpenter is borne in the 'Rainbow,' for service in this ship.

414 REVENGE, 14, *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*

Building by Palmer's Shipbuilding Company, Jarrow-on-Tyne.

415 RINGAROOMA, 8. *Twin Screw Cruiser, 3rd Class, for the protection of Floating Trade in Australasian Waters.*

2575 *Tons.* 7500 *H.P.*

On passage out for service in Australasian Waters.

Captain.....Edmund G. Bourke.. 3 Feb 91
Lieutenant ....Edward D. Hunt....16 Feb 91
(N) Logan S. Stansfeld .....24 Dec 90
Lewis J. Mac Hutchin
Staff-Surgeon ..Frederick A. Trevan 3 Feb 91
Paymaster ....Thomas J. Stovin .. 3 Feb 91
Ch. Engineer ..John R. D. Johnson 17 Aug 89
Sub-Lieut. R.N.R. Arthur C. Buck(*act*)3 Feb 91
Engineer .....Charles E. Shorey .. 3 Feb 91
Assist. Eng.....John H. Jenkin.....21 Apr 90
Thomas J. Dawson .. 3 Feb 91
Gunner .....Robert J. Graham .. 1 Oct 89
**John Blampey* .....23 Mar 91
Assist. Clerk ..*Charles E. Batt* .....11 Feb 91

Commissioned at Devonport 3rd February, 1891

* *Will be appointed to 'Rapid' when re-commissioned.*

416 RINGDOVE, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*

Australia.

Lieut. & Com...Edward J. Bain ....16 Sept 90
Lieutenant ....John S. W. Talbot-Ponsonby 15 Nov 90
(N) Alfred C. Sykes 16 Sept 90
Surgeon.....Paul W. Fraser ....16 Sept 90
Assist. Paym. in charge. } Charles E. F. Webb 16 Sept 90
Engineer .....Richard Collingwood 8 May 89
Gunner .....Charles E. Hutchins 20 Sept 89

Commissioned at Devonport 16th September 1890.

417 RODNEY, 10. *Twin Screw Battle Ship, 1st Class. Armoured.*

10,300 *Tons.* 11,500 *H.P.*

Channel Squadron.

Captain.....John B. Warren ....29 Oct 89
Commander....Archibald J. Pocklington 29 Jan 91
Lieutenant ....Frederick R. Gransmore 25 Aug 90
(T) Edmond J. W. Slade.....14 May 90

(G) Charles P. Ogle..18 May 89
Philip Walter ..... 8 Sept 90
Staff Com......Henry S. Penn.....14 May 90
Lieut. R.N.R...James Chellew.....29 Oct 90
Capt. Mar. ....Charles H. Willis ....18 Sept 91
Chaplain .....
Fleet Surg......Anthony Gorham, MD. 15 June 91
Fleet Paym......Thomas Clayton ....20 Sept 90
Fleet Eng. ....Frederick E. Shean.. 9 Sept 89
Nav. Instr. ....Thomas O'Connor, M.A. .....14 May 90
Sub.-Lieut. .....
Surgeon.....George F. Collins....14 May 90
Assist. Paym...Alfred M. Cleveland 20 June 91
Engineer .....Alfred Hart.....21 Oct 87
Henry J. Turner ....26 Aug 91
Assist. Eng. ....Ernest Edwards....14 May 90
John D. Wilson (*proby*) 8 July 91
Gunner.....Thomas Kirby ..... 4 Mar 86
Boatswain ....Alfred Payne.....14 June 89
Edmund J. A. Baker 1 Jan 91
William T. Clark.... 9 Dec 89
Carpenter.....Martin H. Rickard ..28 July 82
Midshipman....Francis W. T. Meister27 May 90
John F. Grant-Dalton19 Nov 89
Michael L. H. Melville30 June 91
Fawcet Wray .....30 June 91
Herbert N. Hunter..30 June 91
John G. de O. Coke30 June 91
Charles A. W. Wrightson 15 Jan 91
E. L. Delmar Morgan15 Jan 91
Naval Cadet ..Charles D. Roper.... 1 Aug 91
Arthur P. Pollok ....22 Aug 91
Clerk.....Herbert J. Hargraves17 Sept 90

Commissioned at Chatham, 14th May 1890.

(*Officers whose appointments are dated prior to 14th May* 1890 *were transferred from 'Monarch' or were previously in the ship when in Reserve.*)

420 ROVER, 14. *Screw Cruiser, 2nd Class.*

3460 *Tons.* 4960 *H.P.*
Chatham.

421 ROYAL ARTHUR, 13. *Twin Screw Cruiser, 1st Class.*

7700 *Tons.* 12000 *H.P.*
Portsmouth.

Staff Eng......James M. C. Bennett18 Mar 91
Carpenter.....Thomas Richards ..31 Jan 90

(*Borne in 'Asia.'*)

422 ROYAL OAK, 14, *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*
Building by Messrs. Laird Bros., Birkenhead.

423 ROYAL SOVEREIGN, 14. *Twin Screw Battle Ship, 1st Class. Armoured.*

14,150 *Tons.* 13,000 *H.P.*
Portsmouth.

Staff Eng......Edward R. Vine ...24 Oct 9
Carpenter.....Alfred T. De Carteret 4 Nov 8

(*Borne in 'Asia.'*)

424 ROYALIST, 12. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1510 *H.P.*
Australia.

Captain.....Edward H. M. Davis 6 Oct 8
Lieutenant ....Frederic S. L. Luscombe 6 Oct 8
(N) Charles A. Buckland 6 Oct 8
Spencer W. M. Beaumont 6 Oct 8
Guy L. Sclater .....30 June
Lieut. Victorian Naval Defence} *William J. Colquhoun* 1 Sept
Staff Surg. ....George D. Twigg.... 6 Oct
Paymaster ....William E. E. Read.. 3 Dec
Fleet Eng......Richard Irwin ..... 6 Oct
Assist. Paym....Duncan S. O. Grant.. 6 Oct
Gunner.....Robert Boulton (*act*) 9 Oct
Boatswain ....Benjamin Crowther 9 Oct
George Griffin ..... 2 June
(*In lieu of a Sub.-Lieut.*)
Carpenter.....William W. Woodley 6 Oct

Recommissioned at Sydney, 10th December 188

427 RUBY, 12. *Screw Cruiser 3rd Class.*

2120 *Tons.* 1830 *H.P.*
Training Squadron.

Captain .....Reginald F. H. Henderson 7 Nov
Lieutenant ....Arthur R. F. Bailey..15 Nov
(N) Francis S. Miller 6 Aug
(G) Charles G. Sclater 8 July
James C. Ley .....27 Nov
George H. Borrett ..22 May
Arthur H. Walsh 2 June
Chaplain and Naval Instr.} *Rev.* William J. Wilby, M.A. 7 Apr
Staff Paym ....Charles Walker ....17 Oct
Fleet Eng.....Charles A. Vogwell..15 Nov
Sub-Lieut. ....Edward H. F. Heaton-Ellis 9 Sept
Surgeon.....John H. Thomas....24 Apr
(*In lieu of a Staff Surg.*)
Assist. Paym...Henry P. White ....22 May
Assist. Eng.....Charles S. Russell ..24 Nov
Gunner .....James S. Clarke .... 8 May
Boatswain ....George T. B. Harris.. 8 May

Carpenter.....Robert Maynard .... 6 Nov 88
Midshipman....Arthur E. Phillipps.. 2 Dec 90
Francis W. Meister..22 Aug 91
Richard Hyde .....22 May 91
William A. H. Kelly 22 Aug 91
John B. Sparks.....22 Aug 91
Philip E. Allen .....22 Aug 91
George H. S. Potter..22 May 91
Commissioned at Sheerness, 22nd May 1889.
(*Officers and Crew turned over from the 'Rover.'*)

429 RUPERT, 4. *Twin Screw Battle Ship, 2nd Class. Armoured.*

5440 *Tons.* 6000 *H.P.*
Portsmouth.
Ch. Engineer ..William J. Firks ....23 Oct 90
Carpenter ....William H. Hardy .. 4 June 90
(*Borne in 'Asia.'*)

430 SABRINA, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 390 *H.P.*
Devonport.
Tender to 'Cambridge.'
Gunner .....Thomas L. Ellis .... 5 Mar 91
(*Borne in 'Cambridge.'*)

431 ST. GEORGE, 12. *Twin Screw Cruiser, 1st Class.*

7700 *Tons.* 12,000 *H.P.*
Building by Earle's Shipbuilding Company, Hull.
Carpenter.....John H. Nichols ....18 Aug 91
(*Borne in 'Asia.'*)

432 ST. VINCENT. *Training-Ship for Boys.*

4672 *Tons.*
Portsmouth.
Commander....Crawford, J. M. Conybeare 30 June 90
Lieutenant ....Harry Rivers ..... 2 Aug 91
William H. Eyre.. 16 June 90
Chaplain and Nav. Instruc.} *Rev.* Alexander Nicolls, B.A. .....29 Aug 89
Fleet Surg ....George A. Campbell 5 Dec 88
Fleet Paym.....Richard C. Webb .... 1 Jan 90
Asst. Paym.....David B. L. Hopkins 2 Apr 91
Surgeon.....William B. Whitelegge BA. MD 14 July 91
Gunner.....Benjamin Titheridge15 June 91
Charles Higgins (*act*) 24 Sept 90
Boatswain ....Benjamin Hoskin ..24 May 91
Bryan Whalley ....26 Feb 89
Gilbert O'Shaughnessy 24 Dec 90
James Rees ..... 9 May 91
Carpenter.....James R. Elliott ....19 Nov 90
H.Schoolmaster Edward E. Bush.... 1 July 89
New Books opened, 1st July 1884.
TENDER.
'Martin.'

433 SALAMANDER, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*
Chatham.
Engineer .....Walter Brown .....18 Nov 90
(*Borne in 'Pembroke.'*)

434 SANDFLY, 1. *Twin Screw Gun-Boat, 1st Class.*

525 *Tons.* 3000 *H.P.*
Mediterranean.
Lieut. & Com...Paul W. Bush..... 24 June 90
Lieutenant ....Rudolf W. Bentinck 4 July 90
(**N**)Edwin V. Underhill 24 June 90
Engineer .....David J. Bennett....22 June 91
(*In lieu of a Ch. Engineer.*)
Surgeon.....George Hewlett, M.B. 24 June 90
Commissioned at Devonport 24th June 1890.

435 SANS PAREIL, 15. *Twin Screw Battle Ship, 1st Class. Armoured.*

10,470 *Tons.* 14,000 *H.P.*
Chatham.
Staff Com.... ..Bertram E. W. Gwynne 8 Mar 91
Fleet Eng.....William J. Canter .. 1 Dec 86
Engineer .....Francis T. George .. 9 Dec 90
Gunner .....Daniel Sullivan ....11 Oct 88
Boatswain ....William H. Pound ..11 Oct 88
Carpenter.....Thomas S. Weston ..26 Nov 90
(*Borne in 'Pembroke.'*)

438 SAPPHO, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*
Poplar.
Chief Eng. ....Charles E. Stewart (*b*) 2 Sept 90
Carpenter.....Solomon J. Lacey....24 June 90
(*And for service in 'Scylla.'*)
(*Borne in 'Indus.'*)

439 SATELLITE, 8. *Screw Cruiser, 3rd Class.*

1420 *Tons.* 1400 *H.P.*
Sheerness.
Chief Eng.....James Lane ..... 24 Oct 90
Gunner .....Henry Berry..... 6 May 91
Carpenter.....Robert D. Fishley ..18 Sept 90
(*Borne in 'Pembroke.'*)

440 SCORPION, 4. *Screw Coast Defence Ship. Armoured.*

2750 *Tons.* 1450 *H.P.*

Bermuda.

Engineer .....Henry A. Madge (*temp.*) 14 Aug 90
Gunner.....Charles A. B. Palmer 13 Feb 91
(*Borne in 'Terror.'*)

441 SCOURGE, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 250 *H.P.*

Tender to 'Defiance.'
Devonport.

Gunner.....(T)John Mahoney ..27 Jan 91
(*Borne in 'Defiance.'*)

442 SCOUT, 4. *Twin Screw Cruiser, 3rd Class.*

1580 *Tons.* 3200 *H.P.*

Mediterranean.

Commander....*H.S.H.* Prince Louis of Battenberg, GCB 3 Oct 89
Lieutenant ....Herbert W. Savory.. 9 Sept 89
George S. Q. Carr....23 Aug 88
(N) Edward C. Villiers 30 June 90
Staff Surg. ....James Porter, MA, MB 3 Oct 89
Paymaster ....Andrew J. Ramsay.. 3 Oct 89
Ch. Engineer ..George R. T. Cummings 3 Oct 89
Engineer .....
Assist. Eng. ....Thomas H. B. Bishop 3 Oct 89
Gunner.....(T) John Daly ..... 1 Jan 91
Henry Loder ..... 3 Dec 90
(*In lieu of a Sub-Lieutenant.*)

Recommissioned at Malta, 29th October 1889.

442*a* SCYLLA, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*

Building by Messrs. Samuda Brothers.

Ch. Engineer ..Daniel Griffin .....11 Aug 91
(*Borne in 'Pembroke.'*)
(*A Carpenter is borne in the 'Sappho' for service in this ship.*)

443 SEAFLOWER, 8. *Sailing Brig.*

454 *Tons.*

Tender to 'Boscawen.'
Portland.

Lieut. & Com...George F. S. Knowling 19 Aug 90
Sub-Lieut. ....(N) Harry O Tracey 25 Mar 91
Surgeon.....George Edmonds ..
(*Lent from 'Victory.'*)
Boatswain ....Timothy McCarthy 24 Nov 88
Mishipman ....Henry A. Gillett.... 7 Sept 91
(*Lent from 'Anson.'*)
Henry R. Veale ....22 Aug 91
(*Borne in 'Boscawen.'*)

443*a*. SEAGULL, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*

Portsmouth.
Tender to 'Vernon.'

Lieut. & Com...(T)Arthur W. Torlesse 1 Dec 90
Lieut......(N)Hugh Le D. Stapleton 25 Mar 91
Engineer .....John G. Stevens .... 1 Dec 90
Leonard Backler (*b*).. 4 Mar 91
Surgeon.....John Lowney ..... 1 Aug 91
Gunner.....Bernard H. Birch.... 1 Dec 90
(*In lieu of a Sub-Lieutenant.*)
(*Borne in 'Vernon.'*)

444 SEAHORSE. *Twin Screw Special Service Vessel.*

670 *Tons.* 1170 *H.P.*

Particular Service.

Staff Comdr.in Command } Albert J. W. Neville 1 May 91
Staff Comm....Charles R. H. Robinson 19 Aug 91
Engineer .....Henry T. Liversedge (*temp.*) .....26 Feb 90
Boatswain ....Thomas Davidson ..25 Aug 91
Commissioned at Portsmouth, 20th Jan. 1881.

445 SEALARK, 8. *Sailing Brig.*

311 *Tons.*

Devonport.
Tender to 'Lion.'

Lieut. & Com..John M. Stokes..... 2 Feb 91
Sub-Lieut. (N)Francis G. St. John.. 3 Apr 91
Surgeon.....Matthew J. O'Regan, MB
(*Lent from 'Vivid.'*)
Boatswain ....Edward Jackman ..24 Feb 90
Midshipman ..Harry Delacombe ..22 May 91
James U. Yonge ....22 Aug 91
(*Borne in 'Lion.'*)

447 SEVERN, 12. *Twin Screw Cruiser, 2nd Class.*

4050 *Tons.* 6000 *H.P.*

China.

Captain.....William H. Hall ....19 Feb 89
Lieutenant ....Lionel A. W. Barnes-Lawrence .....19 Feb 89
(N)John F. Stuart .... 5 Dec 88
(G)Arthur W. Ewart..19 Feb 89
(T)Herbert A. S. Fyler 19 Feb 89
Drury St. A. Wake ..19 Feb 89
William B. S. Wrey..19 Feb 89

Lieut. Mar. ....Ernest E. Chown ..19 Feb 89
Chaplain .....*Rev.* Arthur G. Kealy, M.A. 19 Feb 89
Staff Surgeon ..CharlesE.Geoghegan19 Feb 89
Staff Paym. ....John W. Seccombe..19 Feb 89
Fleet Eng......Edward H. Willey ..19 Feb 89
Surgeon.....William M. Craig, MB Apr 91
Assist. Paym. ..Gilbert Graham ....19 Feb 89
Engineer .....John T. H. Ward ...19 Feb 89
Herbert Coopper....19 Feb 89
Assist Eng. ....Harold E. H. Ash ..19 Feb 89
Alphonso Styles ....24 Aug 87
Gunner.....David Morgan ..... 1 Dec 90
John C. Haswell (*act*) 19 Feb 89
Boatswain ....Arthur Way .....15 Sept 87
George W. Alexander (*act*) 19 Nov 90
(*In lieu of a Sub-Lieutenant.*)
Carpenter.....Richard Taylor .... 3 June 84
Clerk.....William Robinson .. 6 Feb 90
Commissioned at Portsmouth, 19th Feb. 1889.

450 SHANNON, 9. *Screw Cruiser, 1st Class. Armoured.*

5390 *Tons* 3370 *H.P.*
(*Ship of First Reserve.*)
Coast Guard Service.
Bantry.

Captain.....Arthur E. Dupuis ..14 Feb 89
Commander....Charles H. Cochran 15 Oct 89
Lieutenant ....(N)Saumarez D. Lacy 20 May 89
Robert H. Travers ..15 Sept 90
Frederick J.O.Plumer 8 May 91
(G)FrederickC.T.Tudor 31 July 91
Edward M. Hale ....13 Mar 91
Capt. Mar. ....James R. Johnstone 30 Aug 90
Lieut. Mar. Art..Arthur F. Binney ..18 May 91
Lieut. Mar.....Reginald Ford ..... 6 Apr 91
Chaplain .....*Rev.* Arthur Baker M.A. 11 Sept 91
Staff Surgeon ..Michael Fitzgerald..15 Nov 90
Staff Paym.....Charles J. Bolt ..... 1 Oct 89
Fleet Eng......Alfred J. Allen .....27 May 90
Surgeon.....Arthur S. Nance ....14 Sept 91
Assist. Paym. ..Benedict J. Dinnis .. 22 Jan 91
Engineer .....William G. Glanville 26 Aug 91
Assist. Eng. ....William Denbow.... 5 Mar 90
Gunner.....Francis H. Teague ..21 Jan 90
Boatswain ....Edward Baggs ..... 7 Dec 88
Michael Sweeney ....14 June 90
David Keeffe .....11 Oct 89
Carpenter.....Edward Percy .....10 Oct 88
Officer borne for Service on shore.
Fleet Paym.....*John Kiddle*.....1 Oct 88
Re-commissioned at Devonport, 6th August 1885.
(*For list of Officers borne as Supernumeraries for Coast Guard Service—see page* 287.)
Coast Guard Cruisers.
'Amelia.' 'Argus' (*late* 'Imogene'). 'Fly' 'Victoria.'

451 SHARPSHOOTER, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*
Devonport.
Chief Eng. ....William W. White .. 3 Apr 91
(*Borne in 'Vivid.'*)

451*a* SHELDRAKE, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*
Chatham.
Ch. Engineer....Thomas Whebby .. 2 Oct 90
(*Borne in 'Pembroke.'*)

452 SIRIUS, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*
Elswick.
Staff Eng......Richard A. Shapcott 9 June 90
Engineer .....Harry G. Andrews ..29 Nov 90
Gunner.....George Reeves .... 16 June 91
Boatswain ....Robert Harris ..... 7 May 91
Carpenter.....James S. B. Tout ....24 June 90
(*Borne in 'Pembroke.'*)

453 SKIPJACK, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*
Chatham.
Engineer .....John S. Fussell .....27 Jan 91
(*Borne in 'Pembroke.'*)

454 SKYLARK, 7. *Screw Gun-Boat.*

284 *Tons.* 263 *H.P.*
Portsmouth.
Tender to 'Excellent.
Gunner.....James L. Hughes.... Dec 89
(*Borne in 'Excellent.'*)

455 SLANEY, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 370 *H.P*

Chatham.

456 SNAKE, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 220 *H.P.*

Portsmouth.

Tender to 'Excellent.

Gunner.....Joseph G. Jones ....27 Aug 91

(*Borne in 'Excellent.'*)

457 SNAP, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

254 *Tons.* 250 *H.P.*

Devonport.

Tender to 'Cambridge.'

Gunner.....Frank Lewis.....12 Oct 88

(*Borne in 'Cambridge.'*)

458 SPANKER, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*

Devonport.

Chief Eng. ....Arthur J. London ..20 Aug 90

(*Borne in 'Vivid.'*)

459 SPARROW, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*

Cape of Good Hope and West Coast of Africa.

Lieut. & Com ..Ian M. Fraser .....11 Aug 91
Lieutenant ....Beauchamp St. J. Bellairs 30 June 91
Sub-Lieut. ....(N)Henry W. Simms13 May 90
Surgeon.....John Jenkins.....13 May 90
Assist. Paym. in Charge } Horatio O. Jones ..13 May 90
Engineer .....John A. Murray .... 3 Sept 89
Gunner.....George Salmon .....23 Jan 90

Commissioned at Sheerness, 13th May 1890

460 SPARTAN, 8. *Twin Screw Cruiser, 2nd Class.*

3600 *Tons.* 9000 *H.P.*

At the works of Messrs. Armstrong & Co.

Ch. Engineer ..William Sharp.....11 Aug 91
Carpenter .....John J. Butson.....27 Aug 91

(*Borne in 'Pembroke.'*)

461 SPEEDWELL, 2. *Twin Screw Gun-Boat, 1st Class.*

735 *Tons.* 4500 *H.P.*

Channel Squadron.

Lieut. & Com...*Hon.* Patrick M. Hely-Hutchinson .....17 Nov 90
Lieutenant ....(N)Edgar G. H. Gamble 1 July 90
Arthur H. Tremayne 1 July 90
Surgeon.....John A. Keogh, BA, MB. 7 Sept 91
Engineer.....George E. Bench....11 Aug 91

(*In lieu of a Chief Engineer.*)

Victor E. Snook 30

Commissioned at Devonport 1 *July* 1890.

462 SPEEDY, 2. *Twin Screw Gun-Boat, 1st Class.*

810 *Tons.* 3500 *H.P.*

Preparing to build by J. I. Thornycroft & Co. Chiswick.

463 SPEY, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 410 *H.P.*

Portsmouth.

464 SPHINX, 7. P. *Special Service Vessel.*

1130 *Tons.* 1140 *H.P.*

East Indies.

Commander....Henry H. Dyke ....20 Aug 9
Lieutenant ....Charles A. Christian 25 Feb 9
(N)Philip Nelson-Ward 1 Oct 8
Charles E. Le Mesurier 9 Sept 9
Paymaster ....George J. Clow .....25 Feb 9
Ch. Engineer ..John Kerr (*act*) .....20 June 9
Surgeon.....George Welch .....26 Feb 9
Gunner.....Alfred Gamblen ....25 Feb 9

Re-commissioned at Bombay, April 1890.

465 SPIDER, 1. *Twin Screw Gun-Boat, 1st Class.*

525 *Tons.* 3000 *H.P.*

Devonport.

Engineer .....John A. Cook (*tempy.*) 23 Feb 9

(*Borne in 'Vivid.'*)

468 STARLING, 4. *Screw Gun-Boat, 2nd Class.*

465 *Tons.* 360 *H.P.*

Particular Service.

Lieut. and Com. Henry B. Anson .... 9 Jan 90
Sub-Lieut. .. (N) Hugh F. W. Smith 7 Nov 90
Surgeon.....Edward Cuffey, MB. 6 Sept 90
Gunner.....Benjamin G. Carroll..4 Sept 90

Commissioned at Portsmouth 18th June 1891, *to replace the 'Britomart,' with officers turned over from that ship.*

The dates are those of appointment to 'Britomart' except in the case of the Gunner, who was already in 'Starling' in reserve.

469 STAUNCH, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

180 *Tons.* 130 *H.P.*

Portsmouth.

470 STORK, *Screw Surveying Vessel.*

465 *Tons.* 350 *H.P.*

Surveying Service.

Lieut. & Com...Morris H. Smyth ....12 Feb 91
Lieutenant ....Cortland H. Simpson 13 July 89
Henry F. Oliver ....27 Apr 89
Sub-Lieut......Francis M. Leake ..12 Feb 91
Surgeon.....William Bett .....12 Feb 91
Assist. Paym. in Charge. } Robert E. Smith ....12 Feb 91
Engineer .....Richard Phillips ....12 Feb 91
Boatswain ....Michael Flynn.....12 Feb 91

Recommissioned at Malta, 6th March 1891.

472 SULTAN, 19. *Screw Battle Ship, 2nd Class. Armoured.*

9290 *Tons.* 7720 *H.P.*

(Recovered after Shipwreck.)

Portsmouth.

473 SUPERB, 22. *Screw Battle Ship, 1st Class. Armoured.*

9170 *Tons.* 8500 *H.P.*

(Ship of First Reserve.)

Coast Guard Service.

Greenock.

Captain.. .....Robert H. Boyle *AdC* 26 Nov 88
Commander....William M. Maturin 23 Nov 90
Lieutenant ....Charles W. Thomas 26 Sept 91
(N) Edward L. Lang 15 Sept 91
Herbert G. Paris ....12 Feb 91
Frederick H. Eagles 1 Aug 91
(G) Frederick K. C. Gibbons .....25 Aug 90
Capt. Mar. ....Richard H. Montgomery 1 Oct 90
Lieut. Mar. Art. Edgar Henderson ..14 Apr 91
Lieut. Mar. ....Charles S. Watson .. 2 Nov 89
Chaplain.....*Rev.* John M. Morton, BA. 9 Jan 89
Staff Surg. ....James A. Collot.....15 Apr 90
Staff Paym......John J. A. Sloan ....14 Sept 90
Fleet Eng.....William J. Pettit ....14 Apr 91
Surgeon.....Walter H. S. Stalkartt, M.B. 21 June 90
Assist. Paym...Samuel M. Fennell..13 Apr 90
Engineer .....George T. Kerswell..28 Mar 91
Ch. Boatswain..William Hurlow ....31 Aug 91
Assist. Eng.....James Hird.....5 Feb 90
Gunner .....Albert J. Harod.....1 Mar 91
Boatswain ....*James Barry* ..... 5 Nov 89
William Rumsby .... 6 Dec 90
Carpenter.....John Lander .....14 Apr 91

Recommissioned at Chatham, 14th April 1891, *to replace the 'Ajax,' with Officers and Crew turned over from that ship.*

Dates of appointment prior to 14th April 1891 *are the dates of appointment to 'Ajax.'*

(For list of Officers borne as Supernumeraries for Coast Guard Service—see page 287.)

TENDER.

'Forester.'

COAST GUARD CRUISER.

'Squirrel.'

474 SURPRISE, 4. *Twin Screw Despatch Vessel.*

1650 *Tons.* 3030 *H.P.*

Mediterranean.

Commander....Philip F. Tillard ....24 Dec 89
Lieutenant ....Charles M'Crea.....15 Apr 89
(N) Lionel F. W. Sanders 19 Sept 91
Henry G. G. Sandeman 29 June 89

(In lieu of a Sub-Lieut.)

Chief Eng. ....Henry J. Rampling..26 Aug 91
Surgeon.....Joseph A. Moon ....23 Mar 89
Assist. Paym. in charge } Maurice G. F. B. Fenwick 23 Mar 89
Engineer .....Albert E. Tompkins 3 June 91
Boatswain ....William Driscoll....23 Mar 89

Recommissioned at Portsmouth, 23rd March 1889.

475 SWALLOW, 8. *Twin Screw Sloop.*

1130 *Tons.* 1570 *H.P.*

Cape of Good Hope and West Coast of Africa.

Commander....Frank Finnis ..... 30 Nov 89
Lieutenant ....Norman G. Macalister 4 June 89
Anthony F. Gurney 28 Nov 89
(N) Harold C. Scroggs 28 Nov 89
Paymaster ....Bourchier B. Savile..28 Nov 89
Surgeon.....Elrington F. S. McKay 14 Sept 91
Engineer .....Edward J. Edgar ..20 Feb 91

(In lieu of a Chief Engineer.)

Assist. Eng. ....Francis W. David ..29 Nov 89
Gunner .....George E. Leal ....30 Nov 89
Boatswain ....Richard N. Hawkin... 3 Apr 90
(In lieu of a Sub-Lieutenant.)
Recommissioned at the Cape of Good Hope 5th March 1890.

476 SWIFT, 5. *Twin Screw Gun-Vessel, 2nd Class.*

756 *Tons.* 1010 *H.P.*

China.

Commander....Robert D. B. Bruce..24 Nov 90
Lieutenant ....Charles H. Umfreville 24 Nov 90
(N)Frederick S. Rogers 25 Nov 90
John K. Laird .....24 Nov 90
Surgeon.....Alfred H. L. Cox ....24 Nov 90
Assist. Paym. in charge. } Arthur W. Morrell ..24 Nov 90
Engineer .....Edward G. P. Moffett 7 Dec 89
Gunner.....Thomas Mynard *(act)* 1 Dec 90
Recommissioned at Hong Kong, 24th February 1891.

477 SWIFTSURE, 18. *Screw Battle Ship, 2nd Class. Armoured.*

6910 *Tons.* 4910 *H.P.*

Devonport.

Seagoing Guardship.

Captain.....Charles L. Oxley ....14 Aug 91
Commander ..George H. C. Mac Arthur 1 Jan 90
(N)Edward Leah .. 4 Oct 90
Lieutenant .....Hugh R. Evans ....21 Nov 90
George A. Warleigh..31 Jan 91
Richard B. Newland Aug 91
Capt. Mar. Art..Alfred Orford ..... 5 Apr 90
*Lieut. Mar. Art.*John R. H. Homfray 5 Apr 91
Lieut. Mar. ....Wilfred G. Spencer..14 Aug 91
Staff Surgeon ..Edward Ferguson ..12 June 91
*Staff Paymaster*Archibald Court .... 1 Apr 90
Fleet Engineer .John G. Sampson..... 4 Oct 90
Surgeon.....Frederick Fedarb, M.B. 8 Sept 91
Assist. Paym...Francis W. Preece....14 Aug 91
Engineer .....Robert S. G. Norgate13 Apr 91
Gunner.....John Endicott .....25 Nov 90
Boatswain ....Richard Smith..... 4 Oct 90
Richard Fleming ....17 Oct 90
William J. Nicholls..21 Aug 91
Carpenter.....Alfred Metherall.... 4 Oct 90
Commissioned at Devonport, 14th August 1891.
The dates of appointments prior to 14th August, 1891, *are either those of appointment to 'Black Prince,' or to 'Swiftsure' when in Reserve.*

478 SWINGER, 4. *Screw Gun-Boat, 2nd Class.*

430 *Tons.* *H.P.*

Australia.

(Ordered Home.)

Commander....Albert C. Allen.....30 June 89
(In lieu of a Lieutenant in Command.)
Lieutenant ....George W. Cornish .. 1 Feb 87
Frederick A. Hodge *(lent.)* 4 Apr 91
Surgeon .....William Spry ..... 1 Feb 87
Engineer .....Nathaniel E. Green 5 Feb 87
Assist. Paym. in charge .....} Laurence A. Bebb 1 Feb 87
Gunner.....William Martin .... 1 Feb 87
Recommissioned at Sydney, 4th May 1887.

480 SYBILLE, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*

At the works of Messrs. Stephenson & Co., Hepburn-on-Tyne.

Chief Eng. ....James J. Frost .....11 Aug 91
Engineer .....Lawrence Bell .....20 Jan 91
Carpenter.....James E. Pengelly..24 June 90
(Borne in 'Indus.')

481 TAMAR, 2. *Screw Troop Ship.*

4650 *Tons.* 2500 *H.P.*

Particular Service.

Captain.....James L. Hammet ..15 Dec 90
Lieutenant ....William F. Tunnard 5 Nov 90
(N) Sackville H. Carden 3 Sept 89
Herbert B. Dillon .. 6 June 91
Chaplain .....*Rev.* Charles R. Mullins, B.A. 11 Nov 90
Staff Surg.....Robert F. Yeo .....27 May 91
Fleet Paym....Algernon Yockney ..30 Mar 90
Staff Eng......Samuel G. Follett .. 3 Sept 90
Assist. Paym...Desmond C. Roberts..3 Apr 90
Engineer .....James Maling .....26 Aug 91
Assist. Eng.....Tom B. Huddy..... 3 Sept 89
Alfred T. P. Read .. 6 Sept 90
Thomas W. S. Murray *(probv)* 15 Sept 91
Boatswain ....Charles Duggan ....28 Mar 90
Thomas Harris .....20 Sept 89
David Dodd (act) .... 1 Aug 91
James Riley (act) ....25 May 91
John Millard (act) .. 1 Aug 91
*George E. Turner (act)*11 Aug 91
Carpenter.....William M. Atkins ..13 Dec 90
Commissioned at Devonport, 21st October 1884.

482 TARTAR, 6. *Twin Screw Cruiser, 3rd Class.*

1770 *Tons.* 3500 *H.P.*

Portsmouth.

Will shortly sail for N. America and W. Indies Station.

Commander....Henry L. Fleet.....30 June 91
Lieutenant ....Edmund M. C. Key30 June 91
(N) Edward H. Moubray
7 June 91
Frederick C. U. V. Wentworth
30 June 91
Paymaster ....Richard P. Hawkshaw
30 June 91
Surgeon.....Hamilton Meikle ..30 June 91
(In lieu of a Staff-Surgeon.)
Engineer .....Henry S. Rashbrook 20 Mar 91
Assist. Eng.....Lindsay J. Stephens 30 June 91
George H. Fryer .... 8 Mar 91
Gunner .....(T) Edwin Irwin....30 June 91
Boatswain ....*Alexander H. Thomson*
30 June 91
Commissioned at Sheerness 30th June 1891.

483 TAURANGA, 8. *Twin Screw Cruiser, 3rd Class, for the protection of Floating Trade in Australasian Waters.*

2575 *Tons.* 7500 *H.P.*

On passage out for service in Australasian Waters.

Captain.....Thomas P. W. Nesham 27 Jan 91
Lieutenant ....(N) Alfred Whitehouse .....24 Dec 90
Robert B. Abdy ....27 Jan 91
Henry B. Pelly.....23 Jan 91
Staff Surgeon ..Charles W. Buchanan-Hamilton .....23 Jan 91
Paymaster ....Frederick B. J. Mathias
23 Jan 91
Chief Engineer ..James J. Stuart .... 9 May 89
Sub-Lieut......*Victor G. Gurner ..27 Jan 91
Engineer .....Edward J. Murphy ..27 Jan 91
James A. Roye .... 1 Jan 90
Assist Eng. ....Walter H. Page ....27 Jan 91
Gunner.....Thomas Birchby .... 1 Oct 89
†*Samuel Helen* .....23 Mar 91
‡*Samuel J. Portbury (act)*
9 Apr 91
Assist. Clerk....*Frank M. Seymour* ..11 Feb 91
Commissioned at Devonport, 27 January 1891.

* *Will be appointed to the 'Lizard' when that ship recommissions.*

† *Will be appointed to 'Curacoa' when that ship recommissions.*

‡ *Will remain in 'Tauranga' for quarter deck duties, in lieu of a Sub-Lieut. on Sub-Lieut. Gurner joining 'Lizard.'*

483*a* TAY, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 400 *H.P.*

Devonport.

484 TEES, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 320 *H.P.*

Portsmouth.

485 TEMERAIRE 14. *Twin Screw Battle Ship, 1st Class. Armoured.*

8540 *Tons.* 7520 *H.P.*

Devonport.

488 TERPSICHORE, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*

Chatham.

Lieutenant .....(N) Thomas F. C. Dundas
30 July 91
Chief Eng. ....William H. Gay ....27 Sept 90
Engineer .....
Gunner.....Alfred R. Limbrick..15 Jan 91
Boatswain ....William H. Budd ....26 May 91
Carpenter ....Matthew H. Crowther 24 June 90
(Borne in 'Pembroke.')

490 TERROR, 8. *Iron. Floating Battery. Armour-plated.*

1844 *Tons.*

(Late Screw. Machinery removed.)

Bermuda.

Captain.....Richard G. Kinahan 22 June 89
Lieutenant ....Ebenezer Rae .....30 July 91
Staff Comm. ..William Way .....21 Nov 90
Staff Surgeon ..Thomas D. Gimlette 4 Jan 89
(and for service in Bermuda Dockyard).
Staff Paym ....Ashley N. Innes .... 3 June 89
Assist. Paym...Francis W. B. Barnes27 Sept 91
Gunner .....George Ellis .....24 Apr 89
Boatswain ....Thomas Bresnahan 4 May 91

Officers borne for various services.

Inspector of Machinery ..} *James J. Finch* .....12 Feb 90
Engineer .....*Albert V. Blake* ..... 3 Jan 90
Boatswain ....*John Coughlan* ..... 1 Aug 91
For Bermuda Yard

Captain Mar. ..*Ernest C. L. Congdon* 26 Feb 91
Lieut. Mar. ....*Thomas M. Nelson* ...9 Apr 90
James H. Parker ....14 Mar 89
(For service at Bermuda.)
Staff Engr. .....*John T. H. Denny*.... 2 July 90
Engineer .....*Robert St. J. Raper* ..24 Aug 91
(In charge of Machinery of 'Viper' and 'Vixen.')
Gunner .....(T)*Richard C. Steele*.. 9 Dec 89
George T. Baker ....24 Nov 88
(For service with Reserve Vessels and Torpedo Boats.)
Boatswain ....*Richard Oliver* .....21 May 91
(For 'Irresistible.')
Recommissioned at Bermuda, 1st Jan 1886.

92 THAMES, 12. *Twin Screw Cruiser, 2nd Class.*

4050 *Tons.* 5700 *H.P.*

Devonport.

Lieutenant ....(N)Richard Morrisey 14 May 91
Staff Eng. ....Thomas A. Morris ..18 Mar 90
Engineer .....
unner.....Richard Gillard ...23 Mar 91
oatswain ....John C. Cowdrey ..14 Apr 87
arpenter .....Charles R. Vincent ..2 Nov 88
(Borne in 'Vivid.')

THESEUS, 12, *Twin Screw Cruiser, 1st Class.*

7350 *Tons.* 12,000 *H.P.*

Building by Thames Shipbuilding Company, Blackwall.

A Carpenter is borne in the 'Grafton' for service in this ship.)

493 THETIS, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H P.*

At the Works of Messrs. J. & G Thomson.

Chief Eng. ....Thomas G. Coomber 31 Dec 90
Engineer .....Jasper W. A. Parrott 15 Aug 91
Gunner .....James F. Brooking.. 6 Aug 91
Boatswain ....William J. H. Pitts ..12 Aug 91
Carpenter.....George E. Segrue.... 1 June 91
(Borne in 'Pembroke.')

494 THRUSH, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*

Chatham.

Fitting out for service on the Cape of Good Hope and West Coast of Africa Station.
Lieut. & Com...Arthur J. Loane ..25 Aug 91
Lieutenant ....Herbert A. Child ....25 Aug 91
Sub-Lieut. ....(N)Malcolm S. Pasley9 Sept 91
Surgeon.....William H. O'Meara 25 Aug 91
Assist. Paym. in charge. } Richard E. S. Sturgess 25 Aug 91
Engineer .....Frederick J. Kingston *(temp)*.....25 Aug 91
Gunner .....John W. Renshaw *(act)*25Aug 91
Commissioned at Chatham, 25 August 1891.

495 THUNDERER, 4. *Twin Screw Battle Ship, 1st Class. Armoured.*

9330 *Tons.* 7000 *H.P.*

Mediterranean.

Captain .....Richard H. Hamond..11 Apr 91
Commander....Harry C. Reynolds 17 Mar 91
Lieutenant ....Alexander E. Stewart 17 Mar 91
(N)John S. Clarke .. 7 Nov 89
Bentinck J. D. Yelverton 17 Mar 91
(G)Stuart St. J. Farquhar 17 Mar 91
George F. E. Nugent 17 Mar 91
Lieutenant R.N.R. Thomas Blower *(act)* 17 Mar 91
Major Mar. Art. Thomas Moore.....17 Mar 91
Chaplain .....*Rev.* Frank Icely, M.A. 17 Mar 91
Staff Surg.....Charles A. Macaulay, M.D. 22 May 91
Fleet Paym.....Henry C. Jenkins....17 Mar 91
Chief Eng.....Josiah P. Thomas ..27 May 89
Surgeon.....Robley H. J. Browne 17 Mar 91
Assist. Paym. ..Gustavus C. Rochfort 17 Mar 91
Engineer .....William G. Ludgate 3 Oct 90
Assist. Eng. ....Septimus Ham.....17 Mar 91
Reuben Main..... 3 Apr 91
Gunner.....William Simpson .. 3 Sept 90
John T. Le Fevre (act) 9 Apr 91
Boatswain ....George Boddie.....10 Sept 90
Christopher Sullivan 17 Mar 91
Edward Job (act) ....17 Mar 91
Robert Holmes (act) ..17 Mar 91
(In lieu of a Sub-Lieutenant.)
Carpenter.....William J. L. Pearse..14 Feb 89
Commissioned at Portsmouth, 17th March 1891.

496 TICKLER, 1. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

265 *Tons.* 180 *H.P.*

Cape of Good Hope.

Captain.....John H. Rainier .... 6 Oct 89
Lieutenant ....Arthur H. Shirley .. 6 Oct 89
John A. Colwell .... 6 Oct 89
Angel H. Freeman .. 6 Oct 89
William F. Slayter..26 Aug 90
Staff Com. ....Francis Roberts .... 6 Oct 89
Lieut. Mar. ....Cecil Henderson ....15 Mar 89
Staff. Surg. ....George W. Bell..... 6 Oct 89
Paymaster ....John A. Wood .....21 July 90
Ch. Engineer ..Elijah Thomas..... 6 Oct 89
Nav. Inst. ....Arnold Cleeve BA.... 1 Mar 89
Sub-Lieut. ....
Assist. Paym. ..Walter R. Ward .... 6 Oct 89
Engineer .....Edwin C. Cudlip....14 Nov 89
Assist. Eng.....*Herbert J. Little*.....11 Nov 89
Gunner.....William Carr..... 9 Oct 89
Boatswain ....John Hawkes ..... 3 Mar 90
James P. Kennedy .... 24 May 90
Carpenter.....John H. Davey..... 6 Oct 89
Midshipman ..Alan C. Bruce .....14 Sept 86
Charles D. Ricketts..14 Sept 89
Harry C. J. R. West..14 Sept 89
Gerald Cator..... 2 Apr 89
Harry R. Shipster ..14 Sept 89
Gerald H. Welch....11 Nov 89
Frederick W. Kinahan
17 Dec 90
George W. Mason....17 Dec 90
Naval Cadet ..Gerald Ducat ..... 5 Aug 91
Clerk.....*John H. Feesey* ..... 6 Oct 89

Recommissioned at Bermuda, 13 November 1889.

499 TRAFALGAR, 10. *Twin Screw Battle Ship, 1st Class. Armoured.*

11,940 *Tons.* 12,000 *H.P.*

Flag Ship of the Rear-Admiral in Mediterranean.

Rear Admiral..*The Lord* Walter T. Kerr
2 Apr 90
Flag Lieut. ....Charles J. T. Dormer 2 Apr 90
Secretary .....William C. Gillies .. 2 Apr 90
Clerk to Sec.....Wilfred J. A. Carter.. 2 Apr 90
Vernon H. Alton....13 May 90

Captain.....Alan B. Thomas, CB 1 Nov 89
Commander.. Frederick S. Inglefield
6 Jan 90
Lieutenant ....(T) Douglas A. Gamble
8 Feb 90
Dayrell Davies..... 2 Apr 90
(G) Arthur D. Ricardo
27 Dec 89
William E. Goodenough
2 Apr 90
Hon. Horace L. A. Hood
9 June 91
Frederick G. Egerton 2 Apr 90
Staff Com......William J. Bullmore16 Sept 89
Captain Mar. ..Dacre L. Barrett.... 18 Feb 91
Chaplain .....*Rev.* George Goodenough, MA
2 Apr 90
Staff Surg. ....William B. Drew ....2 Mar 91
Fleet Paym......Frederick L. M. Dyer 2 Apr 90
Fleet Engineer..George Rigler .....6 June 87
Nav. Inst......Charles Morgan, MA.13 May 90
Sub-Lieut. ....Oscar V. de Satgé .. 3 June 91
Surgeon.....John L. Aherne, BA.. 2 Apr 90
Assist. Paym. ..William J. L. Scriven 2 Apr 90
Engineer .....Richard W. Green ..30 Nov 87
Albert J. Carnt.....17 Oct 89
Charles W. J. Bearblock
17 Oct 89
Assist. Eng. ....Edward J. Weeks ..19 Dec 89
Percy G. Drake..... 2 Apr 90
Gunner.....George Bradburn ..30 July 91
Boatswain ....Joseph P. Daley ....31 July 91
(T) Jeremiah McCarthy
16 Oct 89
John Coleman..... 2 Apr 90
Robert Polworth ....31 July 91
Carpenter ....George Wallis ..... 1 Sept 91
Midshipman ..William C. Gardner 13 May 90
Cyril T. M. Fuller ..13 May 90
Cecil M. Staveley .. 6 Sept 90
Henry M. J. Rundle 2 Apr 90
Charles D. Graham 2 Apr 90
Cecil H. France-Hayhurst
2 Apr 90
Walton C. G. Ruxton 6 Sept 90
Lionel G. Preston.... 6 Sept 90
Herbert N. Garnett 27 Jan 91
Thomas C. A. Blomefield
27 Jan 91
Charles L. Maclean.. 6 Sept 90
Naval Cadet ..Edward B. Compton31 July 91
John C. Powles.....31 July 91
Sidney E. Deacon ..31 July 91
Bernhard A. Pratt-Barlow .....31 July 91
Clerk.....Philip W. Roome. ..13 May 90
Edgar G. Craddock 2 Apr 90

Commissioned at Portsmouth, 2nd April 1890.

500 TRAVELLER, 4. *Twin Screw Special Service Vessel.*

700 *Tons.* 1120 *H.P.*

Portsmouth.

Engineer .....
Boatswain ....Joseph White .....25 Jan 90
(*Borne in 'Victory.'*)

501 TRENT, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 380 *H.P.*

Tender to 'Wildfire.'

Sheerness.

Lieutenant ....(G)Henry J. Morgan..13 June 88
(And for service at Naval Barracks.)
(N)Augustus R. C. Warren
25 Mar 91
Boatswain ....George B. Brennan ..23 Dec 90
(Borne in 'Wildfire.')

501 (*a*) TRIBUNE, 8. *Twin Screw Cruiser, 2nd Class.*

3400 *Tons.* 9000 *H.P.*

At the works of Messrs. J. & G. Thomson.

Ch. Engineer ..William H. Mitchell 3 Apr 91
Assist. Eng.....Henry T. Winney .. 4 Sept 91
Gunner .....George Barrett ....21 Aug 91
Boatswain ....David Lewis.....25 Aug 91
Carpenter.....Richard Hutchings..14 Aug 91
(Borne in 'Pembroke.')

502 TRINCOMALEE, 8. *Drill Ship for the Royal Naval Reserve.*

1447 *Tons.*

Southampton Water.

Commander....Reynell J. Fortescue 15 May 90
Fleet Surg. ....Alfred W. Whitley ..23 Aug 90
Gunner.....John Kirby ..... 8 Oct. 90
New Books opened 1st April 1881.

502 (*a*) TRITON. P. *Surveying Vessel.*

410 *Tons.* 370 *H.P.*

Surveying Service.

Staff Comdr. in command. } William F. Maxwell 24 Mar 91
Staff Com.....Frank Haslewood ..10 Feb 85
Lucas G. Stovin ....31 Dec 90
James E. Coghlan ..18 Nov 87
Surgeon.....Thomas C. Rowland, MB.
1 Apr 91
Engineer .....William Hall(*temp.*) 26 Nov 90
Commissioned at Sheerness. 2nd May 1882.

503 TRIUMPH, 14. *Screw Battle Ship, 2nd Class. Armoured.*

6640 *Tons.* 5110 *H.P.*

Flag Ship, Queenstown.

Rear Admiral..James E. Erskine ..31 Dec 88
Flag Lieut ....Lionel G. Tufnell....31 Dec 88
Secretary .....Robert J. M. Macleod 1 Jan 87
Clerk to Sec.....Henry B. B. Creagh..28 Mar 85

Captain.....Francis S. Clayton .. 1 Aug 89
Commander....John E. Bearcroft .. 4 Feb 90
Lieutenant ....Richard G. Day ....29 Sept 90
Francis E. Groube ..22 June 91
Algernon B. G. Grenfell
1 Aug 91
Staff Com.....John H. Woolward.. 5 Dec 88
Major Mar. ..Albert E. Houghton.. 2 Nov 89
Lieut. Mar. Art. William Dixon.....25 Mar 91
Chaplain .....*Rev.* Charles M. Vaughan, LTh
5 May 91
Fleet Surg. ....Mark A. Harte.....23 Feb 89
Staff Paym.....Beechey Rogers .... 1 Nov 90
Fleet Engr. ....Alexander Wilson..14 Nov 88
Surgeon.....Edward H. Meaden..24 May 90
Assist. Paym. ..
Engineer .....Edward Swinney ..17 Sept 89
Gunner.....James P. Cutler ....13 Mar 89
Boatswain ....Richard Skuse ..... 9 Oct 89
John M. Shea .....24 Feb 90
James Sullivan ..... 4 May 91
Robert J. Dailey (act) 24 Apr 91
Carpenter.....Henry Dyer ..... 4 Dec 88
George A. Nutcher....11 Sept 90
(For Haulbowline Yard.)
Clerk .....Henry H. Gilbert....16 May 91

Commissioned at Devonport 4th February 1890, *to replace the 'Revenge,' Officers whose appointments bear a date prior to 4th February*, 1890, *were previously either in the 'Revenge' or in the 'Triumph.'*

TENDERS.
'Gipsy' (Harbour Service).
'Shamrock' (Tug).

504 (*a*) TWEED, 3. *Twin Screw Gun-Boat, 3rd Class. Coast Defence.*

363 *Tons.* 340 *H.P.*

Hong Kong.

Boatswain ....John W. H. Skews ..29 Nov 90
(Borne in 'Victor Emanuel.')

505 TYNE, 2. *Screw Troop Ship.*

3560 *Tons.* 1190 *H.P.*

Particular Service.

Commander....George N. A. Pollard 25 Sept 91
Lieutenant ....William F. Gunn.... 7 Feb 90
Francis G. T. Cole ..28 May 90
Staff Com.....Frederick C. A. Crooke 7 Feb 90
Fleet Paym.....Gervase F. Mathew 30 Sept 89
Ch. Engineer ..William Bromley (*a*)21 May 91
Surgeon.....Edward J. Morley... 4 June 91
Assist. Paym...Edward H. Eldred..14 May 91
Assist. Eng.....Walter J. Leighton (*proby.*) 13 July 91
Boatswain ....William Platt .....22 May 89
William Winds (*act*) 16 May 91
Samuel E. Kevern (*act*) 26 June 91
Carpenter ....Andrew R. Anderson...10 Aug 91

Commissioned at Chatham, 7th Sept. 1888.

506 UNDAUNTED, 12, *Twin Screw Cruiser, 1st Class. Armoured.*

5600 *Tons.* 8500 *H.P.*

Mediterranean.

Captain.....*The Lord* Charles W. D Beresford CB19 Dec 89
Commander....Robert S. Lowry .... 7 Jan 90
Lieutenant ....(G)William S. Rees.. 4 Feb 90
Reginald R. Growse 18 Feb 90
Rosslyn E. Wemyss 18 Feb 90
Frank E. C. Ryan ..17 Apr 91
Staff Com.....James F Foot .....31 May 89
Lieut. R.N.R. ..*Charles A. Harvey* (*act*)17 Feb 91
Captain Mar. ..Charles Clarke.....18 Feb 90
Chaplain and Nav. Instruc. } *Rev.* Ernest J. Vaughan. M.A. 18 Feb 90
Staff Surgeon ..Francis R. M. Loftie 18 Feb 90
Staff Paym ....William O. Bedford 18 Feb 90
Staff Eng.....Edward Norrington18 Nov 86
Sub-Lieut. ....
Surgeon.....Hugh St. D. Griffiths 18 Feb 90
Engineer .....Alexander Baker....25 Apr 88
Assist. Eng.....Arthur C. Darley....19 July 90
Frederick H. Hinks 1 Jan 90
Gunner .....Charles G. Crabb....20 Sept 87
*Edwin M. R. Thomson*18 Feb 90
Boatswain.....John R. Broadhurst 26 Aug 87
Carpenter.....Edward H. G. Rosevere 20 Dec 86
Midshipman ..Hoel Llewellyn.....18 Feb 90
Oswald McD. English 1 Apr 90
Charles W. Trousdale 18 Feb 90
Henry C. R. Boucher18 Feb 90
Reginald T. Forrester 18 Feb 90
James H. Dathan....18 Feb 90
Ernest G W. Davidson 27 Feb 90
Harold Escombe....18 Feb 90
Maurice J. G. Cay .. 6 Sept 90
Percy Withers .....31 July 91
James D. D. Stewart31 July 91
Naval Cadet....Henry W. Parker....31 July 91
Clerk .....Herbert A. Gyles....18 Feb 90
Victor H. T. Weekes 18 Feb 90

Commissioned at Devonport, 18th February 1890.

508 UNICORN, 9.

Drill Ship for the Royal Naval Reserve.

1447 *Tons.*

Dundee.

Lieut. & Com...William F. G. Clarke 1 Aug 91
Fleet Surg. ....George B. Murray ..23 Aug 90
Gunner.....George Frood .....13 Feb 90

New Books opened 1st April 1881.

509 URGENT 11.

Depôt Ship.

Jamaica.

2801 *Tons.*

Captain.....Rodney M. Lloyd....19 Sept 89
(*Commodore of the 2nd Class.*)
Secretary .....Edward W. Keey....19 Sept 89
Commander....John Masterman....15 Nov 90
Lieutenant ....Herbert L. Messum..29 Dec 89
Staff Com.....Richard G. Roe.....30 July 91
Chaplain .....*Rev.* Charles E. Panter, MA 29 Apr 91
(*And for Service at Jamaica Hospital.*)
Surgeon.....Edward H. McSherry, MD 1 Aug 91
Assist. Paym. in charge } Harry P. Barnett.... 5 Sept 89
Gunner.....Stephen Quint ..... 8 July 91
Boatswain ....William Nelson ....30 May 90
William V. Smith.... 9 Dec 89

Officers borne additional for Jamaica Yard.

Engineer .....*Alfred W. Gibbs*.... 20 Jan 91
Boatswain ....*Michael Twohy* .....27 May 90
Carpenter.....*Thomas H. Stidston*..16 Aug. 90

Recommissioned at Jamaica 21st July 1877.

New Books opened 1st July 1890.

12 VERNON (*late* 'DONEGAL').

5481 *Tons.*

Torpedo School Ship.

Portsmouth.

Captain.....Arthur K. Wilson
V.C. CB. 1 Jan 89
Commander ..George Le C. Egerton 21 July 90
Lieutenant ....(T) Lewis Bayly .. 6 Sept 90
(T) Reginald H. S. Bacon .....26 Aug 91
(T) Edward F. B. Charlton 25 Aug 90
(T) Robert S. P. Hornby 23 Aug 90
(T) William O. Boothby 25 Aug 90
(T) Charles L. Vaughan-Lee..... 9 Sept 91
(T) Charles F. Sowerby 9 Sept 91

Staff Officers.

Qualifying as Torpedo Lieutenants.

Edward S. Fitzherbert 30 Sept 90
George W. Smith ....30 Sept 90
Frederick C. A. Ogilvy 30 Sept 90
Philip H. Colomb ....30 Sept 90
Edgar Lees .....30 Sept 90
Gordon C. Fraser....30 Sept 91
Thomas L. Barnardiston 30 Sept 91
Leonard C. Lister ....30 Sept 91
Clement Greatorex ..30 Sept 91
Robert F. Scott .....30 Sept 91
Cole C. Fowler .....30 Sept 91

Fleet Surgeon ..Charles C. Godding..14 Feb 91
Staff Paym ....Charles F. W. Edwards 4 Aug 91
Surgeon.....Evan St. M. Nepean 15 May 90
George McGregor .... 1 Aug 91
Assist. Paym. ..Harry J. Britten ....11 Dec 90
Engineer .....William F. Stewart .. 3 Jan 90

(For charge of Machinery, Electric Light Duties, &c.)

Gunner .....(T) Henry Shepherd 5 Mar 87
(T) Joseph Hooper..10 Dec 87
(T) Richard Walsh...30 Mar 91
(T) George Key ....16 Dec 89
(T) James G. Ost.... 1 Mar 89
(T) John Courtnell.. 9 Oct 89
(T) Harry E. Kent..10 Sept 91
(T) William J. C Hooper 2 Dec 90
(T) James E. Rickwood 12 Aug 91
(T) Montague Hine 2 Dec 90
(T) Frederick W. Smith 4 May 91
(T) Henry P. French 1 Oct 90
(T) Edward Turner.. 4 Dec 90
(T) Pierce Ferris .. 16 June 91
William T. Ovenden 20 Jan 91
Henry Fitzmaurice .. 3 Sept 90
John Wood ..... 1 July 91
James Creber ..... 3 Dec 90
William H. Jackson .. 1 July 91
Ernest G. Hadley .... 3 Dec 90

Boatswain ....(T) William H. D. Strath 14 Feb 90
John N. Everett.....19 May 91
John W. Riddle(act)..12 Dec 90
Carpenter.....Thomas J. Alexander 6 Jan 91
H.Schoolmaster William R. P. Hobbs..1 July 89

The following Officers are borne as additional.

Staff Eng.....*George White* .....30 Apr 89
(For Torpedo Depôt, Portsmouth Dockyard.)
Charles H. Pellow....30 Apr 89
(For Torpedo Service at Woolwich.)
Chief Engineer..*Robert Harding* ....14 Oct. 90
(For service in 'Lightning,' Torpedo Boats, &c.)
Engineer .....*Frederick P. Smith* ..12 Sept 89
(As Inspector at Messrs. Whitehead & Co.'s. Works, Fiume.)
John L. Fleetwood ..20 Jan 91
Charles J. Hay ..... 9 Sept 91
(For Torpedo Store).
Fred. Hore .....21 Dec 89
(For Torpedo School.)
Gunner .....(T) *Thomas Davidson* 14 Mar 91
(For charge of War Office Stores and for Torpedo duties.)
(T) *Michael J. Ahern*... 2 Dec 89
(For duty with Torpedo Boats.)

Recommissioned at Portsmouth, 1st Jan. 1880.

New Books opened 1st January 1888.

TENDERS.

'Bloodhound.' 'Seagull.' 'Vesuvius.

515 VESUVIUS. *Twin Screw Special Service Vessel.*

245 *Tons.* 390 *H.P.*

Portsmouth.
Tender to 'Vernon.

Lieut. & Com...(T) Frederick C. T. Sturdee *(Staff Officer.)* 9 Jan 90
Engineer .....Mark Blakeman ....17 Nov 90
Gunner .....(T) George Hunter 12 Aug 91

(Borne in 'Vernon.')

517 VICTOR EMANUEL. *Receiving Ship.*

5157 *Tons.*

Receiving Ship at Hong Kong.

Captain.....Edmund J. Church, *AdC.* ..27 Dec 88
(Commodore of the 2nd Class.)
Secretary .....George W. Whillier..27 Dec 88

Commander ..James E. C. Goodrich19 Nov 90
Lieutenant ....Claude Paget.....21 Nov 90
Staff Comm ....William R. Stevens..28 Feb 90
Lieut Mar. ....Evelyn H. Orlebar ..28 Dec. 89
Staff Surg ....James W. H. Hawton19 Oct 89
Fleet Paym ....Andrew C. Jeffreys.. 4 Aug 90
Surgeon.....Charles Dickinson ..19 Nov 90
Alfred M. Page .....19 Oct 88
(*Lent to 'Alacrity'* 11 *Jan.* 91.)
Gunner.....William H. Rogers .. 9 Dec 89
Clerk.....Albert E. B. Hosken 11 Nov 89
John T. Wright .... 6 Nov 90
Felix Abraham ..... 6 Nov 90
Assist. Clerk ...*Charles F. Withell*... 3 Apr 91

The following Officers are borne for various services.
Lieutenant ....(T)*Somerset A. G. Calthorpe* 26 Aug 91
(*For Torpedo duties at Hong Kong.*)
Assist. Eng......*Absalom R. Rolle* ....27 Jan 91
(*For charge of machinery of Torpedo Boats.*)
Henry E. Tregenna ..27 Jan 91
(*For service in Tenders.*)
Gunner.....(T) *James T. McDonnell* 1 Dec 90
(*For Charge of Torpedo Boat Stores, &c.*)

For Hong Kong Yard.
Staff Comm. ..*Thomas Roberson* ... 19 Nov 88
Inspector of Machinery } *James Wootten.* .....23 Jan 89
Engineer .....*Walter J. Featherstone* 8 Nov 88
Ernest J. Taylor ....20 Nov 89
Francis W. Highton ..30 May89
(*For reventing heavy Guns.*)
Chaplain .....*Rev. William V. Rainier*, MA. 1 Feb 89
(*And for Hong Kong Hospital*).
Ch. Boatswain..*James Ede*.....19 Nov 88
New Books opened 1st January 1888.
TENDERS.
'Esk.' 'Tweed.' 'Wivern.'

518 VICTORIA, 15. *Twin Screw Battle Ship, 1st Class, Armoured.*

10,470 *Tons.* 14,000 *H.P.*

Flag Ship.
Mediterranean.

Vice-Admiral..*Sir* George Tryon, K.C.B. 20 Aug 91
Flag Lieut......*The Lord* Gillford....20 Aug 91
Secretary.....Charles J. Pawsey ..20 Aug 91
Clerk to Sec.....James A. Clarke ....20 Aug 91
(*Lent to 'Benbow.'*)
William M. C. B. Whyte 16 Apr 89
Tom Seaman.....20 Aug 91
Charles M. Luckham 11 Mar 89
Henry R. Allen .....20 Aug 91

Captain .....*Hon.* Maurice A. Bourke 28 Aug 91
Commander ..Harry S. F. Niblett ..14 Nov 89
Lieutenant ....(T)Charles L. Ottley 14 Nov 89
Hon. Gerald F. Digby19 Dec 89
(G) Frederick W. F. Hervey .....12 Feb 90
Hon. Francis C. B. Addington 19 Dec 89
Hugh Evan-Thomas19 Dec 89
Mark E. F. Kerr ....11 Mar 89
Staff Com. ....James E. Tully.....15 Nov 89
Lieut. R.N.R. ..William C. Easton(*act*) 8 July 91
Colin Nicholson (*act*) 26 Aug 91
Major Mar. Art. Alexander Allen ....21 Aug 91
Lieut. Mar. Art. Cecil A. F. Osmaston 19 Mar 90
Lieut. Mar. ....Edmund G. Evelegh 19 Dec 89
Chaplain and Nav. Inst. } *Rev.* Samuel S. O. Morris M.A. 19 Dec 89
Fleet Surg.....Thomas Bolster ....19 Dec 89
Fleet Paym. ..William H. Bowen ..19 Dec 89
Fleet-Eng......Felix Foreman ....14 Aug 90
Sub. Lieut. ....Charles J. Collins....27 Jan 91
Surgeon .....Francis Woore.....19 Mar 90
Edward B. Townsend19 Dec 89
Assist. Paym...William H. Campion 8 Sept 90
Engineer .....George A. Haggarty 17 Jan 90
Warwick Monkhouse7 Dec 90
Frank Main . ... 15 Feb 90
Assist. Eng.....Donald P. Green ....19 Dec 89
William McGregor..15 Feb 90
Gunner ..... Robert H. Judd.....16 Nov 89
(T)John T. Smith ..19 Dec 89
James Mather.....11 Jan 90
Boatswain ....(S) George Kingston..27 Mar 90
William T. White ..13 June 90
Frederick W. Long (*act*) 1 May 91
Carpenter..... Edward Earl.....16 Oct 88
Midshipman ..Hugh F. P. Sinclair.. 11 Jan 90
Henry T. Buller.....11 Jan 90
Henry F. G. Talbot..11 Jan 90
Hon. Lionel J. O. Lambart 11 Jan 90
Rowland H. Bather 29 Apr 90
Arthur G. L. Tottenham 19 Dec 89
Percy M. R. Royds 19 Dec 89
Valentine E. B. Phillimore 15 Jan 88
William Speke .....26 May 90
Norman M. Lewis .. 6 Sept 90
Spencer R. S. Richards 27 Jan 91
Arthur C. Grieve ..31 July 91
Ayscough G. H. Fawkes 31 July 91
James G. Lumsden..31 July 91
Naval Cadet ..*Hon.* Cyril A. Ward..20 Aug 91
Clerk .....Frederick G. Motton 29 Apr 91
Percy H. Franklin ..24 Feb 90
Francis H. Roe .....15 Jan 90
Assist. Clerk....*Hugh W. Maclean* ....27 Jan 91

The following Officers are borne as additional for various services.

Inspector of Machinery } *Charles M. Johnson* ..23 Feb 91
(For service on Mediterranean Station and in Steam Reserve, Malta.)
Lieutenant....(G)*Cresswell J. Eyres* 17 Aug 91
(For Special Gunnery Duties.)
(T) *Robert L. H. Armstrong* 1 Aug 91
(For Torpedo Duties at Malta.)
Gunner .....(T) *William E. Pauley* 10 Sept 89
(For Torpedo Duties at Malta.)
Commissioned at Chatham 19th March 1890.
Re-commissioned at Malta 29th April 1890, *with Officers and Crew turned over from 'Camperdown.' Officers whose appointments are dated prior to 29th April* 1890, *were either transferred from 'Camperdown,' or had served previously in 'Victoria.'*

519 VICTORIA & ALBERT, 2. P. *Royal Yacht.*

2470 *Tons.* 2980 *H.P.*
Portsmouth.

Captain.. .....John R. T. Fullerton, *AdC* 15 Oct 84
Commander ..Richard N. Gresley..13 May 90
Lieutenant ....*Hon.* Stanley C. J. Colville 26 Aug 90
William W. Hewett 1 Sept 91
Staff Com. ....Archibald G. Douglas 10 Sept 89
Fleet Surg. ....Henry C. Woods, MD. 1 Feb 87
Fleet Paym ..John S. Moore ..... 2 June 83
Staff Engr. ....Henry C. Goldsmith 25 Sept 89
Assist Paym ..Edward D. Hadley.. 1 Apr 85
Engineer .....Ernest F. Sparks.... 3 June 91
Gunner .....Henry A. Beaver.... 6 Nov 89
Boatswain ....George H. Colwell ..12 Dec 88
Carpenter.....Robert H. Childs .. 9 Sept 85

New Books opened 1st January 1885.

TENDERS.
'Alberta.' 'Elfin.'

520 VICTORY, 26.

2164 *Tons.*
Flagship.
Portsmouth.

Admiral .....*The Right Hon. the Earl of* Clanwilliam, K.C.B., K.C.M.G. ....22 June 91
Flag-Lieut.....Godfrey H. B. Mundy 22 June 91
Secretary .....Herbert F. Roe .....20 June 88
Clerk to Sec.....Charles E. H. Meredyth 11 June 90
Francis W. Osburn .. 3 Mar 91
George H. A. Willis.. 2 Mar 88

Captain.....Henry St. L. B. Palliser 1 Jan 91
(As Flag Captain and for Command of 'Duke of Wellington.')

Fleet Paym ....Thomas O. Joynson 1 Apr 89
Boatswain ....James Collins .....29 Jan 89
Thomas Henley .... 3 Nov 88
Thomas Job ..... 9 Jan 90
John Peain.....30 June 91

The following Officers are borne as additional. For Steam Reserve.

Commander ..*Reginald R. Neeld* .. 7 Feb 90
Ch. Inspector of Machinery } *John H. Heffernan* CB 30 Nov 87
Ch. Carpenter..*Mark Pethybridge*.... 6 Jan 91
Assist. Eng.....*James F. A. Hastings*..3 Apr 91
Carpenter.....*Edward J. Main* ....20 Mar 90
(For Charge of Stores and to assist Chief Carpenter.)

For Miscellaneous Services.

Surgeon.....*George G. Borrett*....30 May 90
(Lent to 'Martin.')
George Edmonds .... 6 Jan 91
(Lent to 'Seaflower.')
Joseph C. Wood .....1 Aug 91
(For Disposal).
Ch. Boatswain..*Nicholas Tucker*..... 5 Mar 91
(For Recruiting.)
Ch. Carpenter..*Charles White* .....18 Feb 90
(For Service in Clarence Yard.)
Boatswain ....(S)*Henry W. Eason*.. 6 Mar 90
(For Signalling School.)

For Haslar Hospital.

Surgeon.....*Thomas C. Meikle*, MA., MB. 11 Feb 91
Robert W. Senior ....11 Feb 91
Ernest C. Lomas, MB. 11 Feb 91
Commissioned at Portsmouth 1 August 1891.

TENDERS.
'Ant.' 'Duke of Wellington.'
'Magnet.' 'Fire Queen.'

522 VIPER, 4. *Twin Screw Gun-Boat, 3rd Class, Coast Defence. Armoured.*

1230 *Tons.* 700 *H.P.*
Bermuda.

524 VIVID, 1. P. *Special Service Vessel.*

350 *Tons.* 832 *H.P.*
Flag Ship.
Devonport.

Admiral .....*H.R.H. the Duke of* Edinburgh, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E., *AdC.*) 4 Aug 90
Flag Lieut. ....Colin R. Keppel .... 4 Aug 90
Secretary .....Henry H. Rickard .. 4 Aug 90
Clerk to Sec.....Frederick J. Krabbé 21 Feb 89
Frederick R. Waymouth 8 Nov 90
Charles D. M. Horne 12 Sept 89

Lieut. & Com...Henry J. Oldfield....20 Feb 90
Engineer .....George W Hudson..31 May 90

Captain .....Arthur T. Brooke C.B. 1 Sept 90
(For Command of R.N. Barracks, and as Flag Captain.)
Commander....George Neville.....16 Dec 96
Lieutenant ....Reginald F. Yonge.. 7 Oct 90
(G) William H. F. Taylor 17 Aug 91
Richard A. Cathie ..12 Mar 91
Staff Comm.....John Edwards .....15 Nov 88
Major Mar. ....John A. R. McKechnie 3 June 89
Lieut. Mar. ....William H. Foster .. 1 Oct 90
Edmund M. C. Ommanney 23 Feb 91
Chaplain and Nav. Instruc. } *Rev.* James Black, M.A., 29 Aug 89
Fleet Surg. ....William D. Longfield 15 Aug 91
Fleet Paym.....Valentine D. J. Rickcord 1 Oct 88
Robert M. Colwell .. 5 Dec 88
Paymaster .. .Reginald B. Rigbye.. 1 May 91
(For charge of Victualling, Clothing, Implement, and Warrant Officers' Accounts.)
Surgeon.....George F. Wales .... 8 July 91
John P. J. Coolican.. 7 Mar 91
Edward C. Cridland, MB 6 Jan 91
(Lent to 'Nautilus.')
Frank Bradshaw, BA.. 6 Jan 91
Matthew J. O'Regan, MB 6 Jan 91
(Lent to 'Sealark.')
Hugh Clift.....1 Aug 91
Assist. Paym ..Charles E. C. Webb..13 Dec 90
William L. Davy....13 May 90
Hugh S. Hall.....28 May 91
(For R.N. Barracks.)
Gunner .....
John C. Edwards .... 4 May 91
(For R.N. Barracks and to assist in Drills, &c.)
Boatswain ....John W. McCauley 3 May 90
George Robinson ....23 Aug 90
Albert B. Moon..... 2 Jan 91
(For R.N. Barracks.)
William J. Harfoot ..19 Feb 91

Officers borne for various services.
Captain.....*Henry Rose* .....11 Aug 91
(Temporarily for Special Service.)
Staff Captain ..*George J. Tomlin* .... 4 Feb 90
(For service as Harbour Master at Plymouth.)
Boatswain ....*Thomas Cunningham*.. 1 Aug 91
(As Barrack Master.)
(S) *James J. K. Rapson* 6 Mar 90
(For Signalling School.)

For Steam Reserve.
Commander....*John G. M. Field* .... 1 Oct 91
Ch. Inspector of Machinery } *Henry Benbow, DSO*..22 Oct 89
Engineer .....*William H. Pippett* ..27 Apr 89
Carpenter.....*Thomas H. Hooper* .. 9 Mar 91
William Hanson ....18 Mar 91
(In charge of Stores and to assist Carpenter of Reserve.)

For Plymouth Hospital.
Surgeon.....*Alexander Maclean* MB 8 Jan 90
Norman L. Richards.. 8 July 91
Ernest A. Penfold MB. 8 July 91
Commissioned at Devonport 1 *January* 1890 *to replace the 'Royal Adelaide.' Officers whose appointments bear a date prior to* 1 *January* 1890 *were transferred from 'Royal Adelaide.'*
TENDERS.
'Harpy.' 'Swiftsure.'

525 VIXEN, *Twin Screw Gun-Boat, 3rd Class. Coast Defence. Armoured.*

1230 *Tons.* 740 *H.P.*
Bermuda.

526 VOLAGE, 12. *Screw Cruiser, 2nd Class.*

3080 *Tons.* 4530 *H.P.*
Training Squadron.

Captain .....William A. D. Acland18 July 85
Lieutenant ....(N) Henry Savile ..28 Aug 90
James M. Caulfeild.. 2 Aug 91
(G) Cecil F. Thursby..31 Oct 88
William G. Van Ingen 24 Nov 90
Arthur F. Holmes....2 June 91
George A. C. Ward..25 Nov 90
Chaplain and Nav. Ins. .. } *Rev.* James H. Moriarty 28 May 89
Staff Surg. ....Arthur W. May..... 5 Sept 90
Staff Paym.....Samuel E. Lark ....11 July 90
Chief Eng......Richard G. Willby..10 July 90
Sub-Lieut......William B. Macdonald 25 Apr 91
Surgeon.....Cyril J. Mansfield, M.B. 2 May 90
Assist Paym. ..Ralph B. H. Moore .. 6 Sept 89
Engineer .....George T. Goodall .. 6 Sept 90
Assist. Eng.....Thomas O. Jameson *(proby)* 8 July 91
Gunner .....Edward A. Wallace 3 Nov 90
Boatswain ....Jesse Wells..... 7 May 89
Carpenter.....Samuel Wills.....11 July 90
Midshipman ..Charles J. Wintour..27 Aug 90
Charles Tibbits ....27 Aug 90
Archibald B. W. Higginson 1 July 91
Ion P. Barton ..... 1 July 91
Charles W. C. Strickland 1 July 91
Hepworth S. Alton.. 1 July 91
John B. Hancock.... 1 July 91
Frederic H. Walter..22 May 91
Pasfield V. Oliver ..22 May 91
Peter W. E. Hill ... 6 Aug 91
Berkeley Holme-Sumner 22 May 91
Robert W. F. Travers22 Aug 91
Commissioned at Portsmouth, 21*st September* 1885.

528 VULCAN, 8. *Twin Screw Torpedo Depôt Ship.*

6620 *Tons.* 12,000 *H.P.*

Portsmouth.

Staff Com......Henry D. Shortt .... 5 Feb 91
Staff Engineer..George A. Haddy .. 6 Jan 90
Engineer .....William J. Anderson21 Apr 90
Gunner.....(T)George Peavitt.. 9 May 90
William Elliott.....27 July 90
Boatswain ....William Hayden....22 Apr 90
Carpenter.....William Condy.....10 July 88

(*Borne in 'Asia.'*)

529 WALLAROO, 8. *Twin Screw Cruiser, 3rd Class, for the protection of Floating Trade in Australasian Waters.*

2575 *Tons.* 7500 *H.P.*

Proceeding out for service in Australasian Waters.

Captain .....*Herbert W. S. Gibson 9 Apr 91
Lieutenant ....*(N) Charles G. S. Eeles 28 Jan 91
*Arthur E. Harford..31 Mar 91
*Edward C. St. J. B. Neale 31 Mar 91
†(G)Edward H. Martin 31 Mar 91
Paymaster ....*Alfred Woolward ...31 Mar 91
Staff Eng......‡Richard Harris ..... 5 Mar 90
Sub-Lieut......*Herbert J. T. Marshall 31 Mar 91
Surgeon.....*Donald T. Hoskyn MB 14 July 91
(*In lieu of a Staff Surgeon.*)
Engineer .....§Lewis E. Thumwood 4 Mar 91
*John A. Richards ... 5 Mar 90
Assist. Eng.....*Edward J. Campbell31 Mar 91
Gunner.....‡Timothy Healey .... 6 May 90
§*William Sargeant* ..31 Mar 91

Commissioned at Chatham 31 *March*, 1891.

* *Will be appointed to the 'Curacoa' when that ship recommissions.*

† *Will be appointed to the 'Rapid' when that ship recommissions.*

‡ *Will be appointed to the 'Mildura' for service in her and in the 'Wallaroo' when the 'Mildura' becomes Tender to 'Orlando.'*

§ *Will be appointed to the 'Lizard' when that ship recommissions.*

530 WANDERER, 4. *Screw Sloop.*

925 *Tons.* 750 *H.P.*

Sheerness.

532 WARRIOR, 32. *Screw Battle Ship, 3rd Class. Armoured.*

9210 *Tons.* 5270 *H.P.*

Portsmouth.

Staff Engr. ....John A'Court .....28 Aug 91
(*Borne in 'Asia.'*)

533 WARSPITE, 14. *Twin Screw Cruiser, 1st Class. Armoured.*

8400 *Tons.* 10,000 *H.P.*

Flag Ship.

Pacific.

Rear-Admiral Charles F. Hotham C.B. 4 Feb 90
Flag Lieut. ....John I. Graham .... 9 Sept 90
Secretary .....John H. G. Chapple 4 Feb 90
Clerk to Sec.....Charles F. Petch ....15 Sept 91
Thompson H. Millett 4 Feb 90

Captain .....*Hon.* Hedworth Lambton 4 Feb 90
Commander....Edward P. Jones....13 Dec 89
Lieutenant ....*Hon* Henry A. Stanhope 14 Feb 9
John G. Hewitt ....14 Feb 9
George Couper .....14 Feb 90
(G)AlfredP.Ethelston20 Jan 90
(T)*Sir* Robert K. Arbuthnot *Bart.* 20 Jan 90
Adolphus H. Williamson 14 Feb 90
Staff Comm....Clifford Bawden ....14 Mar 87
Major Mar.....Robert B. Kirchhoffer14 Feb 90
Chaplain and Naval Instr.} *Rev.* John E. S. Mason, B.A. 14 Feb 90
Fleet Surgeon ..Robert Hay M.D. ....14 Feb 90
Staff Paym. ....George Lawless ....14 Feb 90
Staff Eng. ....Andrew Spalding ..22 Oct 89
Sub Lieutenant George E. Cave .....3 June 91
(*Lent to 'Pheasant.'*)
Surgeon.....Oswald M. Jones ....14 Feb 90
Philip N. Randall, M.B. 10 Jan 91
Assist. Paym. ..Francis C. Leonard..14 Feb 90
Engineer .....Henry Humphreys..13 Dec 89
Ernest W. Rodet .... 1 Jan 90
Wallace Wright ....13 Dec 89
Assist.Engineer Henry A. Gedge .... 1 Jan 90
George T. Paterson ..14 Feb 90
Gunner .....Thomas Owens.....27 Dec 89
(T) Richard Cowle ..14 Feb 90
Charles W. Cock (*act*).15 Dec 90
Ch. Boatswain...John Robbins .....16 Aug 84
Boatswain ....*John Barber* .....14 Feb 90
Carpenter ....William Westlake ..20 Apr 86

Midshipman ..Walter H. C. S. Thring 14 Feb 90
Henry Strickland .. 4 June 90
Alfred E. M. Chatfield 14 Feb 90
Hugh G. C. Somerville 4 June 90
James H. S. Bourne..14 Feb 90
Edgar R. Morant ....14 Feb 90
William J. B. Law ..14 Feb 90
Michael H. Hodges..27 Nov 89
Frederick A. Whitehead 14 Feb 90
Reginald A. Willis ..28 Aug 91
Frank C. Tiarks ....27 Nov 89
Hugh P. E. T. Williams 4 May 90
Thomas E. Crease ..14 Feb 90
Charles E. Chapman 17 Dec 90
Arthur N. Loxley .. 6 Sept 90
Wyndham L. Bamber 14 Feb 90
Henry L. Drummond 14 Feb 90
Alister F. Beal ..... 6 Sept 90
Francis H. Mitchell..28 Aug 91
Alfred P. Addison ..28 Aug 91
Naval Cadet ..George D. H. MacKinnon 28 Aug 91
Cyril T. Hewlett-Cooper 28 Aug 91
Clerk .....Joseph Hall.....14 Feb 90
William T. H. Hayward 14 Feb 90
Assist. Clerk ..Harry Mitchell .....14 Feb 90

Officers borne for various services.
For Esquimalt Hospital.
Staff-Surg.....*Christopher Pearson*, M.A., M.D. 3 May 90

For Esquimalt Yard.
Chief Eng. ....*William H. Bramsdon* 7 Mar 91
(*For reventing heavy guns.*)
Boatswain .... *James Willoughby*....18 Feb 89
Carpenter.....*James T. Berry* ..... 28 Feb 89
Commissioned at Chatham, 14 February 1890.

535 WATCHFUL, 4. *Screw Gun-boat, 2nd Class.*

560 *Tons.* 650 *H.P.*
Tender to 'Iron Duke.'

Lieut. & Com...James N. Hill .....17 Mar 91
Sub-Lieut. ....(N)Alexander K. Jones 29 Jan 91
Gunner .....WilliamFiddick(*act*) 16 Mar 91
Boatswain ....*Robert Ivermee* .....11 Oct 90
(*Borne in 'Iron Duke.'*)

536 WAVE. *Screw Special Service Vessel.*

308 *Tons.* 160 *H.P.*
Tender to the 'Britannia.'
Dartmouth.

Engineer.....Harold Gaisford .... 4 July 90
Boatswain ....Edward J. Case ..... 6 Apr 87
(*Borne in 'Britannia.'*)

537 WEAZEL, 1. *Twin Screw Gun-boat, 3rd Class. Coast Defence.*

254 *Tons.* 190 *H.P*
Portsmouth.

539 WIDGEON, 6. *Screw Gun-Boat, 1st Class.*

805 *Tons.* 1200 *H.P.*
Cape of Good Hope and West Coast of Africa Station.

Lieut & Com...George L. B. Bennett13 May 90
Lieutenant ....Graham S. P. Gwynn13 May 90
(N)Judge D'Arcy....13 May 90
Surgeon .....John McElwee, M.D. 13 May 90
Assist. Paym. in charge } Arthur Wilson.....13 May 90
Engineer .....Edwin J. Austen .... 3 June 89
Gunner.....George Parfitt .....13 Jan 90
Commissioned at Devonport, 13th May 1890.

540 WILDFIRE. *Screw Yacht.*

453 *Tons.* 390 *H.P.*
Flag Ship Sheerness.

Vice-Adm.....Charles T. Curme. ..4 Aug 90
Flag Lieut. ....*Hon.* Francis Spring-Rice 16 Apr 89
Secretary .....Richard B. White ..11 Mar 89
Clerk to Sec.....Colville D.W. Kiddle 10 Jan 89
James Maxwell ... 12 Jan 89

Lieut. & Com...John P. P. Coote ....21 Apr 91

The following Officers are also borne on the books of this Ship:—

Captain.....Leicester C. Keppel...15 July 90
(*For command of 'Northampton,' for R.N. Barracks and as Flag Captain.*)
**Lieutenant*....Edward A. Fryer....24 Jan 91
Staff Com.....Edwin W. G. Hilliard 6 Sept 89
(*For R. N. Barracks and for correction of Charts Surveys, &c.*)
Major Mar.....Townley W. Dowding 1 Oct 89
Lieut. Mar. ....J. Hamilton Lambert10 Dec 89
Chaplain.....*Rev.* Hamlet W. Millett 9 Mar 89
(*And for service at Sheerness Dockyard, &c.*)
Fleet Surgeon ..George Kell .....26 Aug 89
(*And for service at Sheerness Dockyard, &c.*)
Fleet Paym.....John Hynes ..... 1 Apr 91
Surgeon.....William W. Jacobs.. 4 June 90
George F. Dean, MB. 22 Dec 90
Robert Hickson..... 22 Dec 90
Arthur H. Howell..... 1 Aug 91
Ernest J. Finch ..... 9 July 91

Assist. Paym. ..Ernest St. G. Alton 10 June 90
Gunner.....William Jeffery .... 3 Sept 90
Boatswain ....(S) Joseph Porch ..20 Mar 91
Thomas R. Axon .... 6 Feb 89

* *A Gunnery Lieutenant is borne in the 'Trent' for service in her and at the Naval Barracks.*

The following Officers are borne additional for various services :—

Surgeon.....*Alfred E. Weightman*.. 7 Mar 91
(For R.M. Depôt, Walmer.)

For Sheerness Dockyard.

Captain.....*Richard D. King AdC.* 6 Aug 90
(Superintendent of the Yard.)
Fleet Eng.....*William W. Chilcott*.. 6 Jan 90
Gunner .....*Joseph W. Brazier* ..25 June 91
(For instruction of Stokers 2nd Class in drills, &c.)

For Steam Reserve.

Ch. Insp. of Mach. *William Castle*.. ....23 Feb 91
Engineer .....*Percy Bingham* .....24 Mar 91
Commissioned at Sheerness, 1st April 1889, to replace the 'Duncan.' Officers whose appointments bear a date prior to 1st April 1889, were transferred from 'Duncan.'

TENDERS.
'Northampton.' 'Trent.'

542 WILD SWAN, 8. *Screw Sloop.*

1130 *Tons.* 1090 *H.P.*

Devonport.

Gunner.....Charles Hinch ..... 6 Aug 91
Carpenter.....Richard Brooking .. 1 Mar 89
(Borne in 'Indus.')

543 WIVERN, 4. *Screw Coast Defence Ship. Armoured.*

2750 *Tons.* 1450 *H.P.*

Hong Kong.

Fleet Eng. ....John Jefferies.....20 Nov 89
Gunner.....Daniel Murphy ..... 9 Dec 89
Carpenter.....Richard W. Cogger ..10 Dec 89
(Borne in 'Victor Emanuel.')

545 WRANGLER, 4. *Screw Gun-boat, 2nd Class.*

465 *Tons.* 480 *H.P.*

Tender to the 'Hotspur.'

Chief Officer....Gilbert Allen .....18 Nov 90
Senior Mate....George Kerr .....18 Nov 90
Second Mate ..Lot Connell.....18 Nov 90
(Borne in 'Hotspur')

546 WYE. *Screw Store Ship.*

1370 *Tons.* 630 *H.P.*

Particular service.

Staff Com. in command } Walter S. Chambré.. 2 Sept 89
Nav. Lieut. ....Hubert H. Sabben .. 5 Sept 89
Frederick W. E. H. Smith 13 Dec 87
Surgeon.....Robert F. Bowie .. 8 July 90
Assist. Paym. in Charge } James L. H. Germanl4 Aug 91
Engineer .....Edwin Bell (*temp.*)..11 Jan 90
Boatswain ....Jacob Freathy .....23 Mar 89
William Wood.....19 Dec 90
Commissioned at Sheerness, 20th Nov. 1879.

HER MAJESTY'S INDIAN TROOP SHIPS.

552 CROCODILE, 3. *Screw Troop Ship.*

6211 *Tons.* 4180 *H.P.*

Portsmouth.

Captain .....Orford Churchill.... 1 May 90
Lieutenant ....Rowland E. Berkeley 25 Aug 90
Moultrie B. Fowke.. 7 Sept 89
Robert H. Gubbins.. 2 Sept 91
Frederick S. Sieveking 2 Sept 91
Morris E. L. Thompson 20 Sept 91
Staff Com.....Gerard T. Napier.... 14 Feb 89
Chaplain .....*Rev.* George L. Blake, B.A. 29 Aug 89
Staff Surg. ....John A. McAdam ....18 Feb 91
Fleet Paym ....Silas W. Parker ....28 Apr 90
Fleet Eng.....William H. White .. 6 Sept 89
Assist. Paym ..Albert G. Craddock 21 Aug 91
Engineer .....James R. Roffey ....27 Aug 90
Assist. Eng. ....Richard W. Martell..17 Feb 90
Henry W. Heyes....12 Sept 91
Cecil H. A. Bermingham (*proby*) 12 Sept 91
Boatswain .....William Tozer .....28 Nov 88
Henry R. Giles .....14 Sept 91
Henry R. Eggerdon (*act*) 14 Sept 91
Richard Reed (*act*)....21 Aug 91
William R. J. Harris (*act*) 30 June 91
Charles Cuthbert (*act*) 14 Sept 91
Carpenter .....Richard Turner .... 4 June 90

Commissioned at Portsmouth, 5th Feb. 1884.

553 EUPHRATES, 3. *Screw Troop Ship.*

6211 *Tons.* 3900 *H.P.*

Portsmouth.

Captain .....ArthurC. B. Bromley 25 Aug 91
Lieutenant ....Richard W. Watt..... 7 Oct 90
Charles G. Gardiner 25 Aug 90
Edward L. Wilson... 1 Aug 91
Henry J. Davison .. 7 Sept 90
William J. V. Hudson 1 Aug 91
Staff Com.....Charles H. Hopkins..31 May 91
Chaplain .....*Rev.* Francis Flynn, B.A. 4 Mar 90
Staff Surg. ....Albert C. Queely ..19 Dec 89
Fleet Paym.....James E. Stanton ..11 Sept 90
Staff Eng.....David J. Gyles ..... 2 Oct 90
Assist. Paym. ..William H. Le Brun..17 Aug 91
Engineer .....Charles J. James ....19 Aug 91
George W. Roome ..15 Sept 90
Assist. Eng. ....Ernest Haves.....4 Mar 90
Ernest D. Mallinson 15 Aug 91
Boatswain ....George W. Emmerson 3 Mar 91
George Trevethan ....20 Sept 89
Thomas McDermott..20 Sept 89
William H. B. Tolputt 8 Aug 91
Frank Wheeler .....25 Jan 89
John R. Saunders (*act*) 24 Aug 91
Carpenter.....Wright Clift .....18 May 89

Commissioned at Portsmouth, 5th May 1886.

554 JUMNA, 3. *Screw Troop Ship.*

6211 *Tons.* 3040 *H.P.*

Portsmouth.

555 MALABAR, 3. *Screw Troop Ship.*

6211 *Tons.* 4200 *H.P.*

Portsmouth.

Captain	John G. Jones	25 Jan 90
Lieutenant	Walter Hailstone	13 Apr 90
	Charles W. P. Allen	2 Sept 91
	George A. Smith	6 Dec 90
	William J. H. Auton	3 Dec 90
	Robert B. S. Wrey	31 July 91
Staff Comm.	Frederick Hire	28 Aug 90
Chaplain	*Rev.* Joseph W. Longrigg, M.A.	1 Sept 91
Staff Surg.	Henry T. Cox	8 June 91
Fleet Paym.	William H. Haswell	14 Sept 90
Fleet Eng.	William T. Pover	7 May 91
Assist. Paym.	Henry M. Ommanney	17 Aug 91
Engineer	Edward G. Guyatt	31 Aug 89
	Archie R. Emdin	27 Aug 90
Assist. Eng.	Henry C. Rush	26 Sept 90
	George E. A. Crichton	26 Aug 91
Boatswain	John W. Jeneway	27 Apr 91
	Harry Cook	2 Sept 89
	Thomas G. Burrows	2 Sept 89
	James Lyons	22 Sept 88
	Jeremiah J. Smith	29 Aug 91
	Robert Samson (*act*)	20 Aug 91
Carpenter	John H. Woods	24 July 90

Commissioned at Portsmouth, 2nd July 1887.

556 SERAPIS, 3. *Screw Troop Ship.*

6211 *Tons.* 4030 *H.P.*

Portsmouth.

Captain	Charles P. G. Hicks	22 Feb 90
Lieutenant	Patrick C. Dudgeon	30 July 91
	Alfred R. A. Stock	29 Aug 90
	John W. M. Webb	26 Aug 91
Staff Commr.	Augustus Fane	1 Aug 91
Chaplain		
Staff Surg.	Michael Ronan, B.A.	15 Aug 91
Fleet Paym.	Henry V. Forrest	17 Feb 90
Staff Eng.	George J. Fraser	9 May 90
Assist. Paym.		
Engineer	George Pascoe	20 May 91
Assist. Eng.	Frederick W. Marshall	27 Jan 91
Boatswain	John E. Toop	3 Apr 90
	Walter E. Bracey	20 Sept 89
	William M. Taylor	4 June 91
Carpenter	John E. S. Brown	1 Apr 90

New Books opened 1st July 1880.

LIST OF SMALL STEAM VESSELS, TUGS, &c., EMPLOYED ON HARBOUR SERVICE.

559 ÆTNA. P. *Steel and Iron Tug.*
530 *Tons.* 970 *H.P.*
Devonport.

560 AFRICAN. *Twin Screw Iron Tug.*
41 *Tons.* 99 *H.P.*
Simon's Bay, Cape of Good Hope.
Boatswain ....William H. Budd....17 Sept 91
(*Borne in* '*Penelope.*')

561 AMELIA (late HAWK), 3. *Screw Coast Guard Tender.*
416 *Tons.* 430 *H.P.*
Portsmouth.

ASP. S. *Steel Tank and Tug Vessel.*
330 *Tons.* 300 *H.P.*
Sheerness.

562 BANN. S. *Steel Tank Vessel.*
250 *Tons.* 120 *H.P.*
Jamaica.

563 BEE (*late* THAMES). S. *Iron Lighter.*
320 *Tons.* 120 *H.P.*
Deptford.

564 BUSTLER. P. *Tug.*
217 *Tons* (*B.M.*) 304 *H.P.*
Chatham.

565 CAMEL. P. *Iron Tug.*
484 *Tons.* 150 *H.P.* (*nom.*).
Portsmouth.

566 CARRON. P. *Tug.*
450 *Tons.* 500 *H.P.*
Sheerness.

567 CHESTER. S. *Iron Tank Vessel.*
234 *Tons.* 30 *H.P.* (*nom*).
Malta.

568 CONFIANCE. *Twin Screw Iron Tug.*
270 *Tons.* 350 *H.P.*
Devonport.

569 DESPATCH. S. *Iron Tank and Provision Vessel.*
370 *Tons.* 221 H.P.
Devonport.

570 DISCOVERY. S. *Store Ship.*
1247 *Tons.* 365 *H.P.*
Portsmouth.

571 ECHO. S. *Iron Tank Vessel.*
Gibraltar.
150 *Tons.* 100 *H.P.*

572 ELIZABETH. S. *Iron Tank Vessel.*
370 *Tons.* 244 *H.P.*
Portsmouth.

573 GRINDER. P. *Tug.*
505 *Tons.* 876 *H.P.*
Portsmouth.

575 HELLESPONT. P. *Tug.*
137 *Tons* (*B.M.*) 60 *H.P.* (*nom.*).
Malta.

576 INDUSTRY, 2. S. *Iron Store Ship.*
1126 *Tons* 279 *H.P.*
Devonport.

577 LOCUST. P. *Tug.*
420 *Tons.* 157 *H.P.*
Sheerness.

578 MALTA. P. *Iron Tug.*
530 *Tons.* 910 *H.P.*
Portsmouth.

579 MANLY. P. *Iron Tug.*
188 *Tons.* 293 *H.P.*
Portsmouth.

580 METEOR. P. *Steel and Iron Tug.*
530 *Tons.* 900 *H.P.*
Chatham.

581 MINX. S. *Iron Tank Vessel.*
250 *Tons.* 32 *H.P.*
Devonport.

582 PELTER. S. *Iron Tank Vessel.*
370 *Tons.* 222 *H.P.*
Portsmouth.

583 PERSEVERANCE. P. *Tug.*
540 *Tons.* 900 *H.P.*
Devonport.

584 PROMPT. P. *Iron Tug.*
140 *Tons.* 172 *H.P.*
Malta.

585 SAMPSON. P. *Iron Tug.*
530 *Tons.* 1000 *H.P.*
Malta.

586 SCOTIA. P. *Tug.*
268 *Tons* (*B.M.*) 114 *H.P.* (*nom.*).
Devonport.

587 SHAMROCK. S. *Iron Tug and Tank Vessel.*
118 *Tons.* 163 *H.P*
Queenstown.
Tender to 'Triumph.'
Boatswain . . .Charles Callaghan .. 4 May 91
(*Borne in 'Triumph.'*)

588 SHEERNESS. P. *Tug.*
233 *Tons* (*B.M.*) 363 114 *H.P.*
Sheerness.

589 STORMCOCK. *Twin Screw.*
Special Service Vessel.
568 *Tons.* 1210 *H.P.*
Employed as a Tug at Pembroke.

590 SUPPLY. S. *Iron Tank Vessel.*
250 *Tons.* 120 *H.P.*
Bermuda.

591 TRINCULO. *Twin Screw Tug.*
54 *Tons.* 119 *H.P*
Ascension.

592 TRUSTY. P. *Iron Tug.*
484 *Tons.* 855 *H.P.*
Devonport.

LIST OF NON-EFFECTIVE VESSELS AND VESSELS FOR SALE.

ALGERINE, *Screw Gun Vessel, 2nd Class.*
835 *Tons.* 810 *H.P.*
Chatham.
(To be Sold.)

BELLEROPHON, *3rd Rate.*
Late Receiving Hulk, Portsmouth.
(To be Sold.)

DRAGON. *Screw Composite Sloop.*
1130 *Tons.* 1010 *H.P.*
Devonport.
(To be Sold.)

FOUDROYANT, *2nd Rate.*
Devonport.
(To be Sold.)

GRIFFON. *Screw Gun Vessel, 2nd Class.*
780 *Tons.* 790 *H.P.*
Devonport.
(To be Sold.)

IRRESISTIBLE, *3rd Rate.*
Depôt Ship, Bermuda.
(To be Sold.)

MIRANDA, *Screw Sloop.*
1130 *Tons.* 1020 *H.P.*
Chatham.
(To be Sold.)

OPAL, 12. *Screw Cruiser, 3rd Class.*
2120 *Tons.* 2190 *H.P.*
Sheerness.
(To be Sold.)

PEGASUS. *Screw Sloop.*
1130 *Tons.* 970 *H.P.*
Devonport.
(To be Sold.)

RANGER, 3. *Screw Gun-Vessel, 2nd Class.*
835 *Tons.* 760 *H.P.*
Devonport.
(To be Sold.)

SAPPHIRE. *Screw Cruiser, 3rd Class.*
1970 *Tons.* 2360 *H.P.*
Sheerness.
(To be Sold.)

TURQUOISE. *Screw Cruiser, 3rd Class.*
2120 *Tons.* 1990 *H.P.*
Sheerness.
(To be Sold.)

VICTORIA. S. *Ship.*
6959 *Tons.* 4191 *H.P.*
Portsmouth.

VOLCANO, *late P. Steam Frigate.*
Floating Factory, Portsmouth.
(To be Sold.)

HARBOUR SERVICE.

Numbers are given only to those Ships in which Officers are borne.

ACTÆON (late 'VERNON'), *4th Rate.*
Portsmouth.

AKBAR, *3rd Rate.*
Juvenile Reformatory, Liverpool.

ALARM, *6th Rate.*
Coal Depôt, Queenstown.

ARETHUSA, *late S., 4th Rate.*
(Lent to Baroness Burdett Coutts as a Training Ship for Destitute Boys, Greenhithe.)

ARIADNE, *late S. Frigate.*
4583 *Tons.*
Portsmouth.
Attached to the 'Vernon.'

AZOV, *Sailing Cutter.*
Tender to 'Hibernia,' Malta.

BELVIDERA, *5th Rate.*
Receiving Ship, Portsmouth.

BENBOW, *3rd Rate.*
Coal Depôt, Sheerness.

BITER, *late Gun-Boat.*
Coal Depôt, Portsmouth.

CALCUTTA, *2nd Rate.*
Devonport.
(Attached to the 'Cambridge.')

CALYPSO, *5th Rate.*
Receiving Hulk, Portsmouth.
(Late 'BLONDE.')

CAMBRIAN, *5th Rate.*
Floating Factory, Devonport.

CARNATIC, *3rd Rate.*
Portsmouth.
(Late Coal Depôt.)
Transferred to War Department as a Floating Magazine.

CHALLENGER, *late S. Corvette.*
Chatham.

CHASSEUR, *late Screw.*
Floating Factory, Chatham.

CIRCE, *5th Rate.*
(Tender to 'Impregnable.')
Devonport.

CLARENCE, *late S., 2nd Rate.*
(Lent as a Roman Catholic Reformatory at Liverpool.)

CLIO, *late S. Corvette.*
(Lent as Training Ship for Boys to North Wales, &c. Society at Bangor.)

COLUMBINE, *Sloop.*
Coal Depôt, Sheerness.

CONQUESTADOR, *4th Rate.*
Powder Depôt, Devonport.

CONWAY (*late* 'NILE'), *Screw, 2nd Rate.*
(Lent to the Mercantile Marine Service Association, Liverpool.)

CORNWALL, *3rd Rate.*
Juvenile Reformatory, Purfleet.

CORNWALLIS, *3rd Rate.*
Attached to Jetty, Sheerness.

DAISY, *Cutter.*
(Tender to 'Jackal.')

DANAË, *late* S. *Corvette.*
1760 *Tons.*
(Lent to War Department as Submarine Mining Hulk in the Mersey.)

DAPPER. S. *Late Screw Gun Boat.*
284 *Tons.*
Devonport.

DEFENCE. *Iron* S. *Ship. Armour-plated.*
6270 *Tons.* 2540 *H.P.*
Devonport.
Fitting as Floating Factory by Steam Reserve.

DIDO, *late* S. *Corvette.*
1760 *Tons.*
(Lent to War Department as Submarine Mining Hulk in the Forth.)

DIDO, *Sloop.*
Coal Depôt, Sheerness.

DILIGENCE, *Transport.*
Coal Depôt, Devonport.

DOLPHIN, *Sloop.*
Watch Vessel lent to Customs.
Gravesend.

DRAKE, 4. S. *Composite Gun-Boat.*
Drill Ship for R.N.A. Volunteers on the Clyde.

ECLIPSE, *Screw Cruiser 3rd Class.*
1760 *Tons.* 1950 *H.P.*
Devonport.
(Machinery removed, and vessel lent temporarily to War Department, for stowage of mines at Devonport.)

EDGAR, *late Screw, 2nd Rate.*
Lent to Customs for Quarantine Ship.
Motherbank.

EMPRESS (*late* 'REVENGE'), *Screw Ship.*
5260 *Tons.* 2896 *H.P.*
(Lent to the Clyde Industrial Training Ship Association.)

ENTERPRISE, *Sloop.*
471 *Tons.*
(Lent to Board of Trade.)

EXCELLENT, *late Gunnery Ship.*
3,994 *Tons.*
Portsmouth.

EXMOUTH, *late Screw, 2nd Rate.*
(Lent to the Managers of the Metropolitan Asylum District as a Training Ship for pauper boys of the Metropolis.)
Thames.

FALCON, *Screw Gun Vessel, 2nd Class.*
780 *Tons.* 720 *H.P.*
Devonport.
Appropriated for New Torpedo Range.

FANCY, *late Screw Gun-Boat.*
Used as Drying-room for 'St. Vincent.'
Portsmouth.

FAVOURITE, *Sloop.*
Coal Depôt, Devonport.

FLAMINGO, 4. *Screw Gun-Vessel, 2nd Class.*
780 *Tons.* 750 *H.P.*
Devonport.
To be fitted as Coal and Water Depôt.

FLY, *Sloop.*
Coal Depôt, Devonport.

FORMIDABLE, *2nd Rate.*
Training Ship, Bristol.

FORTE, *4th Rate.*
Chatham.
The handing over of this vessel to the War Department as a Floating Magazine has been under consideration.

FORTE (*late* PEMBROKE), *3rd Rate.*
2842 *Tons.*
Chatham.
(*Used as a Receiving Hulk.*)

FORWARD. *Screw Gun-Boat, 2nd Class.*
455 *Tons.* 450 *H.P.*
(*To be fitted as a Coal Hulk at Bermuda.*)

FROLIC. *Twin Screw Gun-Vessel, 2nd Class.*
610 *Tons.* 900 *H.P.*
Drill Ship for R.N.A. Volunteers.
Thames, off Somerset House.
Officer in charge..Mr. Thomas Patter (*Superannuated Chief Gunner*, R.N.)

GIPSY, *Cutter.*
(*Tender to 'Triumph.'*)
Queenstown.

GRAMPIAN (*late* GIBRALTAR), *late Screw, 2nd Rate.*
(*Lent to the Belfast Training Ship Committee.*)

GRAMPUS, *4th Rate.*
Late Powder Depôt, Portsmouth.
(*Lent temporarily to War Department for Stowage of Naval Mines.*)

GREYHOUND, *Sloop.*
Devonport.
(*Hulk for Breakwater.*)

HAMADRYAD, *5th Rate.*
Seamen's Hospital, Cardiff.

HANNIBAL, *late* S. *Ship.*
4735 *Tons.*
Portsmouth.
(*Machinery removed, and ship used as a Hulk.*)

HAVANNAH, *6th Rate.*
Ragged-School Ship, Cardiff.

HELENA, *Brig.*
Police Vessel at Chatham.

HINDOSTAN, *2nd Rate.*
(*Auxiliary to 'Britannia.'*)
Dartmouth.

INDEFATIGABLE, *4th Rate.*
(*Lent to the Committee of the Liverpool Training Ship as Training Ship in the Mersey.*)

KINGFISHER, 8. *Sailing Brig.*
489 *Tons.*
Plymouth.
(*Tender to 'Impregnable'*)

LAVINIA, *late Screw.*
Coal Depôt, Devonport.

LEDA, *5th Rate.*
Water Police Vessel, Devonport.

LEONIDAS, *5th Rate.*
Gun Cotton Depôt, Upnor.

LILY, *Brig.*
Coal Depôt, Portsmouth.

MARLBOROUGH, *late Screw 1st Rate.*
Portsmouth.
Attached to 'Asia' as Receiving Hulk for Steam Reserve.

MARS, *late Screw, 3rd Rate.*
Training Ship on the Tay

MEEANEE, *late Screw*, 3*rd Rate.*
Hospital Ship at Hong Kong.

MENELAUS, 5*th Rate.*
Quarantine Service, Motherbank, Spithead.

MERCURY, 5*th Rate.*
Coal Depôt, Sheerness.

MIDGE, *late Twin Screw Composite Gun Vessel.*
603 *Tons.*
Being fitted as a Hospital Ship.
Hong Kong.

MINERVA, 5*th Rate.*
Workshop for Artificers of Steam Reserve, Portsmouth.

MINSTREL, *late Screw Gun-Boat.*
Coal Depôt, Bermuda.

MONMOUTH, 5*th Rate.*
Roman Catholic Chapel, Devonport.

MOUNT EDGCUMBE, *late* 'CONWAY,' 4*th Rate.*
Lent to Committee of Devonport and Cornwall Industrial Training Ship, Devonport.

MYRTLE, *late* 'MALABAR,' 3*rd Rate.*
Late Coal Depôt, Portsmouth.

NETTLE, 2*nd Rate.*
Target Ship, Portsmouth.
(*Late* 'THUNDERER.')

NEWCASTLE. S. *Frigate.*
4020 *Tons.* 2354 *H.P.*
Devonport.
Lent to War Department as a Powder Hulk.)

NIMBLE, *Drill Ship for Royal Naval Reserve.*
570 *Tons.*
Tender to 'Audacious,' Hull.

NIMROD, *Sloop.*
Coal Depôt, Devonport.

OPOSSUM, *late* S. *Gun-Boat.*
284 *Tons.* 60 *H.P.*
Hospital Ship.
Hong Kong.

ORESTES, *Sloop.*
Coal Depôt, Portsmouth.

OTTER, *late P. Tug.*
Coal Depôt, Sheerness.

PERSEUS, *Sloop, late Screw.*
Devonport.
Attached to 'Defiance' for Torpedo Instructional purposes.

PET, *late Gun-Boat.*
Coal Depôt, Portsmouth.

PETEREL, *Sloop.*
Coal Depôt, Devonport.

PIQUE, 5*th Rate.*
(*Lent to the Port Sanitary Authority at Plymouth, for Hospital purposes.*)

PITT, 2*nd Rate.*
Coal Depôt, Portsmouth.
(*Late* 'CAMPERDOWN.')

PROCRIS, *late Gun-Boat.*
(*Fitted as Cooking Depôt for the Reserve, Devonport.*)

RACEHORSE, *Sloop.*
Coal Depôt, Devonport.

RESISTANCE, *Screw Iron Ship, Armour-plated.*
6270 *Tons.* 2430 *H.P.*
Portsmouth.
Used for Experiments.

RIPPLE, *Iron Tank Vessel.*
Sydney.

ROYAL ADELAIDE, 13.
4122 *Tons.*
Receiving Hulk, Devonport.

ROYAL GEORGE, *Yacht.*
Receiving Hulk, Portsmouth.

ROYALIST, *Brig.*
Police Ship, River Thames.

SHAH, *Screw Cruiser, 2nd Class.*
6250 *Tons.* 7480 *H.P.*
Portsmouth.
(*Machinery being removed and vessel being prepared for hulk at Bermuda.*)

SNAPPER, *late Gun-Boat.*
Coal Depôt, Portsmouth.

SOUTHAMPTON, *4th Rate.*
Lent as a Training Ship at Hull.

SWAN, *late Gun-Boat.*
Coal Depôt, Portsmouth.

SYLPH, *Cutter.*
Watch Vessel (lent to Customs).

TALBOT, *6th Rate.*
Powder Depôt, Woolwich.

THALIA *Screw Ship.*
2240 *Tons.* 1600 *H.P.*
Portsmouth.
(*Lent to War Department as Powder Hulk.*)

THISBE, *5th Rate.*
Church Ship, Cardiff.

THUNDERBOLT, *late Floating Battery.*
(*Attached to temporary Pier, Chatham.*)

TYRIAN, *Brig.*
Receiving Hulk, Portsmouth.

VALIANT, *Iron Screw Ship. Armour-plated.*
6710 *Tons.* 3350 *H.P.*
Devonport.
Divisional Ship.

VENGEANCE, *2nd Rate*
Receiving Hulk, Devonport.

WARSPITE, *late* 'CONQUEROR,' *Screw. 2nd Rate.*
(*Lent to the Marine Society, Woolwich.*)

WELLESLEY (*No.* 2), *3rd Rate.*
(*Lent to Wellesley Training Ship Committee as a Training Ship, Newcastle-on-Tyne.*)

WORCESTER (late 'FREDERICK WILLIAM'), *late Screw, 2nd Rate.*
(*Lent to Thames Marine Officers' Training Ship Society, Thames.*)

ROYAL NAVAL RESERVED MERCHANT CRUISERS.

List of Vessels held by the owners at the disposition of the Lords Commissioners of the Admiralty.

(1) Special Vessels Receiving an Annual Subvention.

N.B.—Vessels in receipt of Annual Subvention are permitted to fly the Blue Ensign under warrant from the Admiralty (see also p. 369).

Name of Steamer and Owner.	Name of Commander if an Officer of the R.N. Reserve.	I.H.P.	Tonnage.	
			Gross.	Net.
Cunard Company.			Tons.	Tons.
"Etruria"	Wm. H. P. Hains (*Hon. Lieut.*)	14,500	8,120	3,690
"Umbria"	H. McKay (*Hon. Lieut.*)	14,500	8,128	3,699
"Aurania"	H. Walker (*Hon. Lieut.*)	9,500	7,269	4,030
Peninsular and Oriental Steam Navigation Co.				
"Victoria"	L. M. Wibmer (*Lieut.*)	7,000	6,091	2,990
"Britannia"	Julius Orman (*Hon. Lieut.*)	7,000	6,061	2,949
"Oceana"	Percival S. Tomlin (*Hon. Lieut.*)	7,000	6,188	3,175
Inman and International.				
"City of Paris"	Frederick Watkins (*Hon. Lieut.*)	18,000	10,499	5,581
"City of New York"	.. .. ..	18,000	10,499	5,739
White Star Line.				
"Teutonic"	P. J. Irving (*Lieut.*)	17,000	9,686	4,245
"Majestic"	H. Parsell (*Hon. Lieut.*)	17,000	9,861	4,340

(2) Additional Vessels belonging to the above Owners held at the Disposition of the Admiralty without further Subsidy.

N.B.—These vessels are however not entitled to fly the Blue Ensign, on account of being commanded by officers of the R. N. Reserve, except when granted warrants (see p. 369.)

Name of Steamer and Owner.	Name of Commander if an Officer of the R.N. Reserve.	I.H.P.	Tonnage.	
			Gross.	Net.
Cunard Company.			Tons.	Tons
"Servia"	.. .. ..	10,000	7,392	3,971
"Gallia"	.. .. ..	5,300	4,809	2,898
White Star Line.				
"Britannic"	E. J. Smith (*Lieut.*)	5,200	5,004	3,152
"Germanic"	John G. Cameron (*Lieut.*)	5,200	5,008	3,150
"Adriatic"	.. .. ..	3,600	3,888	2,458
"Celtic"	.. .. ..	3,600	3,867	2,439
Peninsular and Oriental Steam Navigation Co.				
"Arcadia"	William B. Andrews. (*Hon. Lieut.*)	7,000	6,188	3,175
"Valetta"	R. F. Briscoe (*Hon. Lieut.*)	5,000	4,904	2,781
"Massilia"	Charles D. Sams (*Lieut.*)	5,000	4,902	2,742
"Rome"	George W. F. Browne (*Lieut.*)	5,000	4,885	2,421
"Carthage"	.. .. ..	5,000	4,879	2,454
"Ballaarat"	.. .. ..	4,500	4,748	2,663
"Parramatta"	Robert G. Murray (*Hon. Lieut.*)	4,500	4,756	2,681
Inman and International.				
"City of Berlin"	Francis S. Land (*Hon. Lieut.*)	6,000	5,526	3,302
"City of Chicago"	.. .. ..	4,500	5,292	3,383

OFFICERS EMPLOYED IN THE SERVICE OF THE COAST GUARD.

INSPECTING OFFICERS OF DIVISIONS.

Commanders.

Alleyne, Henry N. . . . 12 Feb 90 Brighton
Anson, Charles V. . . 12 June 87 Ramsgate
Archer, Robert H. . 4 July 89 Queenstown
Barnard, Horace H. . . . 24 Oct 89 Valentia
Blennerhasset, Arthur . 14 July 91 Liverpool
Boldero, Arthur H. . . 12 June 90 Southsea
Bolitho, Edward A. . . 23 Feb 88 Penzance
Bromley, Gerard R. . 30 July 89 Sunderland
Burt, Edmund W. . . . 1 Nov 89 Ventnor
Carpenter, *D.S.O.* Alfred . 2 Feb 91 Wexford
Coddington Fitzherbert . . 3 Dec 86 Bognor
Darwall, William E. . 3 Sept 89 Kingstown
Davies, Robert W. . . . 5 Nov 85 Aberdeen
Dawson, Llewellyn S. . 16 July 91 Berwick
Echlin, Frederic . . . 1 Oct 88 Weymouth
Fanshawe, Lionel . 15 May 90 Carrickfergus
Fullerton, Arthur G. . . 8 Mar 88 Yarmouth
Grieve, Frederick J. M. . 7 Sept 88 Exmouth
Hall, Ronald R. M. . . . . 18 July 91 Kinsale
Kennedy-Purvis, Charles K. . 25 Oct 90 Lynn
Knox, Vesey . . . . . 15 Sept 86 Wicklow
Mainwaring, Guy . . 1 Feb 90 Donaghadee
Musters, John G. . . . . 8 Sept 86 Malahide
Needham, *Hon.* Edward T. 9 July 91 Hastings
Needham, Raymond B. 12 Aug 90 Plymouth
Nowell, William H. G. . . 31 Oct 88 Moville
Orlebar, Vere B. . . . 1 July 89 Lymington
Osborne, Samuel L. . . . 15 Sept 86 Cowes
Papillon, Frederick . 10 Nov 86 Dartmouth
Sanders, Francis W. . . 1 Aug 88 Waterford
Smythies, Palmer K. . . . 5 Nov 90 Sandgate

Lieutenants.

Barnard, William J. W. . 10 June 88 Harwich
Bignold, Walter L. . . 11 Nov 90 Ballycastle
Brant, James . . . . . 15 Mar 89 Hull
Bridger, Marcus L. . . . 19 Apr 87 Salcombe
Brietzcke, Edward R. . . 4 Jan 84 Southend
Callwell, Joseph J. McC. . 30 Apr 90 Swanage
Carew, Alfred C. . . 18 Sept 86 Mabelthorpe
Cochrane, Thomas E. . 17 Sept 88 Clifden, Ireland
Cutfield, Henry McA. 13 Apr 90 Ballycastle, Co. Antrim
Davies, Francis H. . . 12 Nov 89 Belmullet
Drury, George . . . . . 19 Oct 90 Youghal
Eliot, Laurence H. . . . 19 Jan 89 Whitstable
Ewing, Samuel . . . . 3 Mar 91 Greenock
Farr, William . . . . 15 Jan 87 Whitby
Foley, Cecil F. . . . . 16 Sept 89 Lyme
Furlonger, Arthur . . . 4 Sept 90 Orkneys
Gairdner, Innes . . 13 Sept 91 Frazerburgh
Glennie, Gordon . . 18 Sept 91 Mabelthorpe
Gray, George P. C., 28 July 85 Burntisland, N.B.
Haggard, Amyand . . . . 20 June 90 Deal
Haszard, Henry F. . . . 25 Aug 89 Swansea
Henderson, John H. . . . . 1 Apr 88 Milford
Henriques, William A. L. Q. 13 Jan 91 Seafield
Isaac, Frederick V. . . 20 Aug 87 Padstow
Kinder, Ernest . . . . . 16 Mar 89 Dundalk
Lambart, Ford E. W. . . 31 Jan 90 Galway
McMurdo, Aston E . . 5 Oct 87 Sheerness
Maxwell, Thomas E. . . 14 Aug 87 Inverness
Millett, Claude H. . . . . 7 May 86 Deal
Prater, Charles G. . . 15 Feb 91 Rathmullen
Richmond, Edward A. . . . 20 Aug 90 Sligo
Roughton, John C. . . 25 Aug 89 Newcastle, Ireland
Roupell, Stuart B. . . . 1 June 91 Dungeness.
Sanderson, Edward J. . 26 May 91 Montrose.
Sayce, Herbert C. . . . . 2 Mar 89 Wells
Still, Willoughby E. . . Nov 86 Falmouth
Target, Arthur T. . . 7 June 91 Killybegs.
Thompson, Stephen H. . 21 Sept 88 Ilfracombe
Warren, Henry B. . . 22 Aug 90 Skibbereen
Willcox, Scott J. B. . . . . 31 Dec 87 Fowey
Yonge, Gustavus H. . 10 Mar 91 Bridlington

Chief Officers late of Cruizers.

Allen, William . . . . 1 Apr 85 Strangford
Barter, Edward . . . 6 Sept 86 Pullendiva
Jenkins, Samuel . . . . 22 May 80 Scilly
Newnham, Robert . 15 Sept 88 Castletown
Johns, Edward. . . . 31 Aug 90 Ballyheige

Chief Officers (late of Stations).

Langford, Thomas . . . . 3 June 78 Dingle
Francis, Joseph J. . . 16 July 75 Keel-Achil
Blackler, George . . 1 Apr 91 Stornoway
Bridle, James W. . . . 25 Sept 90 Guidore
Williams, John O. . . 14 Nov 90 Aldeburgh

OFFICERS OF STATIONS.

Chief Officers late of Cruisers.

Saunders, Henry . . . . . 30 Dec 81 Selsey
Blackford, Richard 20 Sept 87 Weymouth

Senior Mate late of Cruiser.

Downing, Frederic . 23 June 83 Ballywalter

CHIEF OFFICERS.

	(*Seniority.*)	
Allport George	22 Oct 86	Crosshaven
Amsden William	15 Nov 89	Port Rush.
Anabona William G.	29 Apr 91	East Swale
Ashby Frederick G.	1 Nov 87	Rosslare.
Bailey John H.	27 Nov 79	Carnarvon.
Baker John T.	21 Dec 80	Gosport.
Baker Joseph	5 May 79	Christchurch.
Baker Robert	19 Mar 90	Blacksod Point.
Barnett Alexander	20 Oct 90	Skerries.
Batten Thomas J.	13 Feb 90	Tollesbury.
Beckerleg Thomas H.	13 Dec 83	Porthleven.
Beedle Frank S.	25 May 86	Scarborough.
Beer Frederick	22 Nov 90	New Quay.
Bellingham Wm.	23 Dec 78	West Bay.
Bendal George	22 Oct 83	Abbotsbury,
Betts William	22 Jan 85	Baltimore.
Bible Robert	16 Jan 80	Malahide.
Biles George	20 Feb 83	East Preston.
Billett Richard J.	7 Apr 79	Worthing.
Blake Edward	11 Apr 91	Chichester Harbour.
Bond George	7 June 84	Blundell Sands.
Boyd Thomas	20 Jan 76	Balbriggan
Brewer, Thomas	2 Oct 90	Ballycastle.
Brinkley Walter	15 Dec 83	Sheerness.
Brock Samuel	30 Apr 90	Yealm.
Brown William H.	16 Aug 86	Mullaghamore.
Buckham Thomas W.	16 Mar 83	St. Dogmaels.
Buckingham George	16 Jan 80	Teignmouth.
Buike R.	16 Oct 89	Atherfield, I.W.
Burch Edward	30 June 87	Imerwick.
Burch John	15 Mar 89	Arklow.
Bush Edward	22 Nov 90	Sandwich.
Butler William	31 Jan 89	Port Looe.
Buttemer William	13 Oct 86	Hornsea.
Campbell Henry	9 Jan 79	Fishergate.
Castle John	18 Aug 86	Bexhill.
Chiswell John	3 Sept 81	Beer.
Church George	12 Sept 90	Flamborough Head.
Clark James	29 May 76	Ventnor.
Coaker William	20 Feb 83	Langstone Harbour.
Cobden William C.	14 Feb 83	Exmouth.
Cogger James	29 May 78	Southsea.
Collins Lionel	4 Apr 87	Berwick.
Conybear James	30 Apr 78	Penzance.
Cooper Joseph	29 May 79	Robin Hood's Bay.
Costick John	12 Feb 81	Harwich.
Cox William	12 June 83	Dover.
Crickard James	19 Oct 89	Weybourne.
Crocker John	16 Nov 89	Cairn Ryan.
Cummings Thomas	22 Apr 80	Lulworth.
Curnow Henry	1 Nov 86	Carlingford.
Daniells A. B.	18 Aug 86	Newcastle.
m Davey William T.	15 Feb 81	Peel.
Davies Frederick	18 Apr 83	Westgate.
Daw William	10 Nov 82	Penarth.
Dell Henry	11 Mar 90	Lyddon Spout
Desmond T.	14 Nov 88	Portobello.
Devine John	1 Jan 86	Tarbert.
Dickinson Samuel	24 Apr 82	Brixham.
Dollimore Joseph	29 Mar 90	Haven Hole

CHIEF OFFICERS—continued.

(*Seniority.*)

Donovan James	5 Sept 77	Kingstown.
Donovan John	18 Sept 85	W. Mersea.
mDrayton George	18 May 78	Upper Cove.
Driscoll John	15 Oct 81	Tramore.
Driscoll William J.	24 Apr 82	Larne.
Drowley John	6 Mar 83	Camber.
Dunnaway John	24 Feb 87	Hayling Island
Eavis Henry	16 Apr 91	Padstow
Ellis Francis	28 July 83	Filey.
Ellis John	23 Dec 78	Budleigh Salterton.
Ellis Robert	18 Sept 79	Cromer.
Fenner William H.	11 Apr 91	Burnham
Finn Cornelius	16 Feb 84	Roches Point.
Fitzgerald John	3 Aug 88	Brightlingsea.
Fleming William	21 Mar 84	Ardglass.
Flynn John	23 Sept 84	Bembridge.
Ford Alfred	7 Oct 87	Courtmasherry.
Fox Edwin	12 Nov 84	Margate.
Forward Joseph	25 Jan 77	Gorranhaven.
Goodfellow Charles	18 Apr 91	Bar of Lough
Gorman Walter	11 Mar 84	East Cowes.
Graham Edward	16 Sept 85	Lamlash.
Grant John	14 Sept 85	Ringsend
Green Garnham F.	28 Sept 89	Glenarm.
Gumbrill Edward	29 Sept 83	Dunny Cove, County Cork.
Hagerty Richard	12 Apr 82	Goodwick.
Hancock Robert	14 Nov 77	Hill.
Hanna James	29 Aug 77	Bangor.
Hazell William	23 Mar 87	Clacton-on-Sea.
Hellen Henry	15 Feb 89	Coverack
Hennessey John	17 May 86	Tenby.
Herraghty Richard	26 July 87	Birchington.
Hewett William	27 Jan 86	Prawle.
Hickey Cornelius	16 Apr 91	Carrickfergus.
Hitchcock Robert	9 July 90	Pevensey.
Hobbs William	22 Jan 85	South Kessock.
Hookey George	30 Sept 81	Sutton Bridge.
Hooper Richard	7 Feb 78	Hartlepool.
Howell Thomas	22 Aug 77	Pendeen Cove.
Howell Thomas	31 Jan 90	Reculvers.
Humphreys Samuel	10 June 91	Union Hall.
Hurley John	10 Mar 81	Oyster Haven.
Hutchings Henry	29 Sept 79	Falmouth.
Hutchings John	17 July 90	Felpham.
Hutchings John S.	25 Nov 76	Fowey.
Hyde George	29 June 82	Herne Bay.
Ives Samuel	8 Apr 84	Peterhead.
Jago James	14 Sept 85	Shoeburyness.
Jenkins Henry	8 June 80	Axmouth.

CHIEF OFFICERS—continued.

	(*Seniority.*)	
Jenkins William	22 Oct 83	Kingsgate.
John John	42 Nov 80	Dartmouth.
Johnson Charles	25 June 91	Leysdown.
Jones Edward	4 Apr 87	Tynemouth
Kingwood Thomas	30 June 88	Hope Cove
Knott Richard	20 June 84	Lancing.
Lang Henry	22 Oct 86	Angle.
Larman Wm.	12 Dec 78	Palling.
Leach Edward	18 Jan 89	Rye Harbour.
Lewis John	1 Aug 89	Alnmouth.
Ley Ralph	8 Dec 83	St. Ives.
Lock George	26 May 82	Brook.
Lowry John	16 Apr 85	Dunmore.
McArthur Gordon	18 Dec 88	Blyth Haven.
McCullen Charles	26 Oct 89	Cushendall.
McGregor, James	20 Apr 91	Langley.
McIntyre Daniel	12 Apr 82	Charlestown.
Magawley William	10 Aug 81	South Yarmouth.
Maginnes M.	13 Jan 85	Ballycotton.
Mahoney Denis	3 Nov 84	Walmer.
Manns George	2 Oct 90	Carnsore.
Martin John	28 Mar 83	Littlehampton.
Martin William G.	18 Aug 85	Lynn.
Martin William L.	11 Feb 84	Brighton.
Matthews William	12 Apr 82	Ramsgate.
Merchant John	3 July 90	Clovelly.
Meyers Thomas	23 Jan 89	Chidcock.
Mills James C.	30 May 89	Orford Haven.
Milton George	14 Apr 91	Newton.
Mitchell John	26 Nov 85	Cleethorpes.
Morgan John	16 Oct 84	Wicklow.
Motyer Benjamin	7 Feb 84	Mouth of Boyne.
Munday Michael	8 Jan 84	Wemyss.
Murch John	22 Apr 85	Holyhead.
Murphy Michael	5 July 80	Cappa.
Mutton John	12 Feb 81	Minehead.
Neill Cornelius	27 Nov 89	Rathmullen.
Nepo John	14 Feb 89	Lizard.
Nevin Joseph G.	1 Dec 80	Torquay.
Newman Joseph J. B.	24 July 91	Castletownsend.
Newnham Alfred	15 Feb 88	Studland Bay
Nickells Wm. H.	18 Aug 86	Lyme Cobb.
Night William	12 Sept 88	Blatchington.
O'Neill James	30 May 89	Bacton.
Onslow Thomas	19 Dec 87	Sandgate.
Ozzard James	17 May 87	Innisbofin.
Paddon William	23 Mar 88	Maryport.
Patterson William S.	26 July 87	N. Arran.
Payne John	7 Jan 91	Birling Gap.
Pearce John E.	14 Mar 90	Youghal.
Pengelley W. H.	26 Oct 89	Walton-on-Naze.
Phillips John	16 May 81	Newhaven.
Pope Thomas	9 Jan 85	Gerran's Bay.
Price W.	25 May 88	Whitstable.
Prior George	24 Apr 82	Dover.
Quick John H.	19 Aug 81	Sidmouth.
Randle Charles	29 Mar 85	St. Margaret's.
Ridge George W. E.	8 Nov 87	Torcross.

CHIEF OFFICERS—continued.

	(*Seniority.*)	
mRitty John	30 Oct 86	North Yarmouth.
Rogers W. H.	23 Mar 87	Blackgang.
mRogers William J.	15 Nov 89	Elie, N.B.
Rouse W.	24 Feb 87	Bridlington.
Salter Henry	6 Mar 79	Stokes Bay.
Sargent John D.	14 Apr 87	Southwold.
mSayer Henry	13 Oct 73	North End, Deal.
Scantlebury John B	9 Aug 77	St. Mawes.
Scott John (*act*)	23 Jan 80	Moville.
Scott John	6 June 84	Hythe.
Sedgwick John W.	7 Nov 85	Eastbourne.
Shea John	26 Oct 89	Greenore.
Sheppard William Henry	4 Jan 78	Wick.
Sliney Thomas	5 July 89	Crookhaven.
Smallcombe Thomas	2 Sept 87	Morris Castle.
Smith Charles	6 Nov 80	Poole.
Spence James	18 Feb 80	Bridge of Don.
Spencer Charles H.	22 Dec 83	Mount Batten.
Stares William	18 Sept 78	Lymington.
Steel Robert	25 Apr 81	Carnoustie.
Stein Brodie	13 Oct 85	Whitby.
Stone Thomas	23 Jan 91	Sennen Cove.
Sturt Edward	12 Apr 82	Lowestoft.
Sweeney, Joseph	22 Sept 82	Lerwick.
Sweetingham, George	27 Apr 80	Woolston.
Symes William J.	30 Sept 85	Swanage.
Teeling Magnus	14 Sept 85	Sea Salter Cliff.
Temple Edward	14 Sept 85	Cawsand.
Terry Robert	23 Jan 91	Bovisand.
Thomas Francis	27 Apr 80	Stonehouse
Thompson George	8 May 85	Knightstown.
Thompson William	10 May 79	Sunderland.
Thorogood Thomas	5 May 81	Banff.
Tiltman Alfred	18 Oct 78	Looe.
Tiltman James	23 Feb 86	Kirkwall.
Tozer Richard	21 Oct 87	Rosmoney.
Treeby George	16 Oct 89	Donaghadee.
Tremlett Richard	23 Jan 89	Ryde.
Veal William	30 Aug 84	Hove.
Veryard W.	13 June 85	Gravesend.
Wakem James	2 Mar 87	Clifden.
Walton Thomas	24 Jan 83	Bournemouth.
Ward Alfred	7 Nov 85	Kingsdown.
Warren Walter	14 Apr 91	Kilmore.
Watts George W.	21 Oct 84	Donna Nook.
Whatty John	5 May 81	Portland.
Whiles Joseph	8 Jan 84	Barton.
White, Joseph G.	4 Sept 88	Coatham.
Williams James	19 Feb 87	Grand Redoubt.
Williams John	5 Apr 86	Kessingland.
Wolfe John	18 July 84	Calshot Castle.
Woodley Thomas	18 Oct 77	Howth.
Woodthorpe, John M.	1 Jan. 91	Cromane Point.
Woollett Arthur	7 June 81	Skegness.
Wraight, John.	15 Apr 90	Ball Hill.
Young Alex.	17 Nov 82	Wyke.

OFFICERS OF COAST GUARD CRUIZERS.

Chief Officers.

McCullen James .....22 May 80..Hawk
Miller Henry.....23 Aug 80..Fanny
Sherlock William ....20 Sept 84..Redwing
Score Robert.....29 Dec 84..Hind
Tremayne John F.....22 Feb 86..Argus
Allen Gilbert .....10 Apr 86..Amelia
Smith Charles H..... 9 Nov 86..Seamew
Gunn John.....15 July 87..Wrangler
Jeatt Richard B. .....14 Sept 87..Delight
Evans David W. .....14 Sept 87..Rose
McCarthy Denis ..... 4 Oct 87..Beaver
Smith William.....17 Apr 88..Victoria
Gale John S. ..... 4 July 88..Fly
Brinkley George .....10 Sept 88..Frances
Fletcher John G.....15 Sept 88..Active
Watty William H. ....31 Aug 90..Adder
Greenham George H.. 1 Feb 91..Margaret
Horner George.....24 June 91..Eagle.

Senior Mates.

McKenzie Murdo .... 4 July 88..Flora
Gill John.....15 Sept 88..Spy
Kerr George .....19 Oct 88..Neptune
Arbin John M. C.....31 Aug 90..Squirrel.
Eycott Edward T. ....15 Nov 90..Hawk
Earl William..... 1 Feb 91..Amelia
Bell William..... 6 Feb 91..Seamew
Moran Robert ..... 10 Feb 91..Wrangler
Smith Hornabrook....10 Apr 91..Argus
Treweek James G. ....21 Apr 91..Redwing
Faux Thomas .....24 June 91..Fanny

Second Mates.

Nops John G.S.....14 Sept 87..Eagle
Archer Henry ..... 4 Oct 87..Redwing
Matson George.....17 Apr 88..Beaver
Godden Charles J. .... 4 July 88..Argus
Webb William J. .....15 Sept 88..Active
Lewis William ..... 2 Nov 88..Hawk
Johnson Richard.....18 Nov 90..Seamew
Connell Lot .....18 Nov 90..Wrangler
Legge George ..... 1 Feb 91..Fanny
Atkins Forest W. .... 6 Feb 91..Rose
Morgan Robert .....10 Feb 91..Hawk
McDonald John ..... 10 Apr 91..Victoria
Hicks William .....29 Apr 91..Amelia.
Hankin Walter B. ....24 June 91..Hind.

DISTRICT PAYMASTERS.

Name.	Date of Appointment.	Districts.	Ships.	Addresses.
Henry H. P. Shanks .	20 Sept 90	Hull	"Audacious" .	3, Crown Terrace, Hull.
Henry P. Brenan . .	1 Jan 90	Harwich . .	"Hotspur" . .	Coast Guard Office, Harwich.
George E. Marcon . .	1 June 90	Newhaven (East) . . .	"Invincible". .	The Priory Coast Guard Station, Hastings.
Edward S. M. Power .	1 Jan 89	Newhaven (West) .	"Invincible"	10, Oriental Place, Southampton.
John Bremner . . .	31 Dec 90	Weymouth (West) .	"Alexandra" .	Falmouth.
Richard Williams . .	1 Sept 91	Weymouth (East) .	"Alexandra" .	5, Westerhall Villas, Weymouth.
Alexander W. Brett .	1 Apr 91	Holyhead . .	"Neptune" .	Admiralty Transport Office, Drury Buildings, Liverpool.
Frederick North .	31 Mar 89	Leith and Clyde	"Iron Duke" .	8, York Buildings, Queen Street, Edinburgh.
William Noble . . .	23 Jan 90	Kingstown .	"Belleisle" . .	Queenstown.
William B. Ramsey .	1 Sept 88	Kingstown .	"Belleisle" . .	47, Upper George Street, Kingstown.
John Kiddle	1 Oct 88	Limerick .	"Shannon" . .	Coast Guard Office, Limerick.

SHIPS OF THE FIRST RESERVE, EMPLOYED AS DISTRICT SHIPS FOR COAST GUARD AND ROYAL NAVAL RESERVE DUTIES.

Admiral Superintendent of Naval Reserves.—*Rear-Admiral* Robert O'B. FitzRoy, C.B.

Assistant to Admiral Superintendent.—*Captain* Edmund C. Drummond, *A.D.C.*

OFFICERS OF DISTRICTS.

Hull District.

H.M.S. 'AUDACIOUS.'

Hull.

From St. Abbs Head, N.B., to Trimmingham Point.

Captain.....Arthur C. H Paget

The following Officers are borne as Additional for Coast Guard Service:—

Commander ..Gerard R. Bromley
Llewellyn S. Dawson
Charles K. Kennedy-Purvis

Lieutenant ....Gerald A. Ellis
William Farr
Herbert C. Sayce
Gordon Glennie
Gustavus H. Yonge
James Brant

Gun-boat Cruisers.
'Bullfrog.'
'Elk.'

Cruisers.
(11) 'Rose.'
(7) 'Beaver.'

Harwich District.

H.M.S. 'HOTSPUR.'

Harwich.

From Trimmingham Point, 3 miles N. of Mundesley, to The Rock, 1·15 miles S. of South Foreland Lighthouse, inclusive

Captain.....John E. Stokes.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ..Charles V. Anson
Arthur G. Fullerton

Lieutenant ....Claude H. Millett
Aston E. McMurdo
Edward R. Brietzcke
Laurence H. Eliot
Amyand Haggard
William J. W. Barnard.

Gun-boat Cruiser.
'Firefly.'

Cruisers.
(5*a*) 'Wrangler.'
23) 'Beatrice.'
15) 'Adder.'
(5) 'Seamew.'

Newhaven District.

H.M.S. 'INVINCIBLE.'

Southampton.

From The Rock, 1·15 statute miles S. of South Foreland, to the western side of the entrance to Christchurch Harbour, including the Isle of Wight.

Captain.....Alexander P. Hastings, C.B.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ..Samuel L. Osborne
Henry N. Alleyne
Fitzherbert Coddington
Arthur H. Boldero
Edmund W. Burt
Vere B. Orlebar
Palmer K. Smythies
Hon. Edward T. Needham

Lieutenant ....Stuart B. Roupell.

Gun-boat Cruiser.
'Grappler.'

Cruisers.
(16) 'Frances.'
(21) 'Spy.'

Weymouth District.

H.M.S. 'ALEXANDRA.'

Portland.

From the western side of the entrance to Christchurch Harbour, called the western extremity of Trunks, round the Land's End, including the Scilly Islands, to Hayle Bar, 9¼ miles S. of Portreath.

Captain.....John Fellowes, C.B.

The following Officers are borne as Additional for Coast Guard Service:—

Commander....Frederic Echlin
Edward A. Bolitho
Raymond B. Needham
Frederick Papillon
Frederick J. M. Grieve

Lieutenant ....Marcus L. Bridger
Willoughby E. Still
Scott J. B. Willcox
Joseph J. McC. Callwell

Cruisers.
(4) 'Redwing.'
(14) 'Delight.'
(3) 'Hawk.'
(24) 'Mary.'
(20) 'Neptune.

Holyhead District.

H.M.S. 'NEPTUNE.'

Holyhead.

From Tors Point, N.B., to Hayle Bar, about 9¼ miles S. of Portreath, Cornwall, including Bristol Channel.

Captain.....Day H. Bosanquet.

The following Officers are borne as Additional for Coast Guard Service:—

Commander.....Arthur Blennerhasset

Lieutenant .....Frederick V. Isaac
John H. Henderson
Henry F. Haszard
Stephen H. Thompson

Gunboat Cruiser.
'Foxhound.'

Cruiser.
(17) 'Margaret.'

Leith District.

H.M.S. 'IRON DUKE.'

Queensferry.

From St. Abbs Head northward along the East Coast of Scotland to Cape Wrath in the N.W.

Captain .....Charles S. Cardale, *AdC.*

The following Officers are borne as Additional for Coast Guard Service:—

Commander.....Robert W. Davies

Lieutenant .....George P. C. Gray
Thomas E. Maxwell
Arthur Furlonger
Edward J. Sanderson.
Innes Gairdner

Gunboat Cruisers.
'Firm.'
'Watchful.'

Cruisers.
(6) 'Active.'
(7) 'Eagle.'

Clyde District.

H.M.S. 'SUPERB.'

Greenock.

From Tors Point, N.B., to Cape Wrath, including the Hebrides.

Captain.....Robert H. Boyle, *AdC.*

The following Officer is borne as Additional for Coast Guard Service:—

Lieutenant....Samuel Ewing.

Gunboat Cruiser.
'Forester.'

Cruiser.
22 'Squirrel.'

Limerick District.

H.M.S. 'SHANNON.'

Bantry.

From Dunaff Head westward to Sheeps Head

Captain....Arthur E. Dupuis.

The following Officers are borne as Additional for Coast Guard Service:—

Commander.....Horace H. Barnard.

Lieutenant .....Thomas E. Cochrane
Ford E. W. Lambart
Charles G. Prater
Edward A. Richmond
Arthur T. Target.
Walter L. Bignold
Francis H. Davies
William A. L. Q. Henriques

Cruisers.

(1) 'Amelia.'
(2) 'Argus.'
(18) 'Fly.'
(13) 'Victoria.'

Kingstown District.

H.M.S. 'BELLEISLE.'

Kingstown.

From Dunaff Head eastward to Sheeps Head

Captain.....Frederick R. Boardman, C.B
6 Apr 91

The following Officers are borne as Additional for Coast Guard Service:—

Commander.....Willian E. Darwall
John G. Musters
Guy Mainwaring
William H. G. Nowell
Robert H. Archer
Alfred Carpenter, *D.S.O.*
Francis W. Sanders
Vesey Knox
Lionel Fanshawe
Ronald R. M. Hall

Lieutenant .....Ernest Kinder
George Drury
Henry B. Warren
Henry McA. Cutfield
John C. Roughton

Cruisers.

(1*a*) 'Fanny.'
(8) 'Hind.'
(19) 'Flora.'

HER MAJESTY'S COAST GUARD CRUISERS.

STEAM CRUISERS.

1. AMELIA.

416 *Tons.* 430 *H.P.*

Chief Officer....Gilbert Allen .....21 Apr 91
Senior Mate....William Earl.....11 May 91
Second Mate....William Hicks.....21 Apr 91

1*a*. FANNY.

376 *Tons.* 190 *H.P.*

Chief Officer....Henry Miller.....15 Sept 88
Senior Mate....Thomas Faux .....24 June 91
Second Mate ..George Legge ..... 1 Feb 91
(*Tender to 'Belleisle,' Kingstown.*)

2. ARGUS.

300 *Tons.* 180 *H.P.*

Chief Officer....John F. Tremayne..24 June 91
Senior Mate....Hornabrook Smith..10 Apr 91
Second Mate ..Charles J. Godden .. 4 July 88
(*Tender to 'Shannon,' Bantry.*)

3. HAWK.

520 *Tons.* 380 *H.P.*

Chief Officer....James McCullen .... 1 Aug 87
Senior Mate....Edward T. Eycott ..18 Nov 90
Second Mate ..William Lewis.. ... 21 Apr 91
Robert Morgan.....10 Apr 91
(*Tender to 'Alexandra,' Portland.*)

4. REDWING.

461 *Tons.* 440 *H.P.*

Chief Officer....William Sherlock .. 9 Nov 86
Senior Mate....James G. Treweek ..11 May 91
Second Mate ..Henry Archer ..... 4 Oct 87
(*Tender to 'Alexandra,' Portland.*)

5. SEAMEW.

376 *Tons.* 160 *H.P.*

Chief Officer....Charles H. Smith ..31 Aug 90
Senior Mate....William Bell ..... 6 Feb 91
Second Mate ..Richard Johnson ..18 Nov 90
(*Tender to 'Hotspur,' Harwich.*)

5*a* WRANGLER.

Chief Officer....John Gunn..... 21 Apr 91
Senior Mate....Robert Moran .....10 Feb 91
Second Mate .. Lot Connell ..... 18 Nov 90
(*Tender to 'Hotspur,' Harwich.*)

SAILING CRUISERS.

First Class.

6. ACTIVE.

Yawl, 131 *Tons.*

Chief Officer .. ..John G. Fletcher....17 Oct 88
Second Mate....William J. Webb....15 Sept 88
Tender to 'Iron Duke,' Queensferry.)

7. BEAVER.

Cutter, 120 *Tons.*

Chief Officer....Denis McCarthy.... 4 Oct 87
Second Mate ..George Matson .... 21 Apr 91
(*Tender to 'Audacious,' Hull.*)

8. EAGLE.

Yawl, 118 *Tons.*

Chief Officer....George Horner ....24 June 91
Second Mate ..John G. S. Nops .... 14 Sept 87
(*Tender to 'Iron Duke,' Queensferry.*)

9. HIND.

Yawl, 130 *Tons.*

Chief Officer....Robert Score ..... 21 Apr 91
Second Mate ..Walter B. Hankin..24 June 91
(*Tender to 'Belleisle,' Kingstown.*)

11. ROSE.

Yawl, 130 *Tons.*

Chief Officer....David W. Evans ....18 Nov 90
Second Mate ..Forest W. Atkins .... 6 Feb 91
(*Tender to 'Audacious,' Hull.*)

13. VICTORIA.

Yawl, 131 *Tons.*

Chief Officer....William Smith.....31 Aug 90
Second Mate ..John McDonald ....10 Apr 91
(*Tender to 'Shannon,' Bantry.*)

Second Class.

14. DELIGHT.

Cutter, 70 *Tons.*

Chief Officer ..Richard B. Jeatt ....17 Oct 88
(*Tender to 'Alexandra,' Portland.*)

15. ADDER.

Cutter, 70 *Tons.*

Chief Officer....William H. Watty ..31 Aug 90
(*Tender to 'Hotspur,' Harwich.*)

16. FRANCES.

Cutter, 70 *Tons.*

Chief Officer ..George Brinkley.....10 Sept 88
(*Tender to 'Invincible,' Netley.*)

17. MARGARET.

Cutter, 70 *Tons.*

Chief Officer ..George H. Greenham.. 1 Feb 91
(*Tender to 'Neptune,' Holyhead.*)

Third Class.

18. FLY.

Cutter, 60 *Tons.*

Chief Officer ..John S. Gale ..... 4 July 88
(*Tender to 'Shannon,' Bantry.*)

19. FLORA.

Cutter, 60 *Tons.*

Senior Mate....Murdo McKenzie.... 4 July 88
(*Tender to Belleisle, Kingstown.*)

20. NEPTUNE.

Cutter, 60 *Tons.*

Senior Mate..George Kerr .....19 Oct 88
(*Tender to 'Alexandra, Portland.*)

21. SPY.

Cutter, 40 *Tons.*

Senior Mate..John Gill.....31 Aug 89
(*Tender to 'Invincible,' Netley.*)

22. SQUIRREL.

Cutter, 40 *Tons.*

Senior Mate ..John M. C. Arbin ....24 June 91
(*Tender to 'Superb,' Greenock.*)

23. BEATRICE.

Cutter, 30 *Tons.*

Chief Quartermaster Douglas Hannan 22 Nov 90
(*Tender to 'Hotspur,' Harwich.*)

24. MARY.

Cutter, 30 *Tons.*

Chief Quartermaster Walter B. Hunkin 1 Feb 91
(*Tender to 'Alexandra,' Portland.*)

COAST GUARD STATION TENDERS.

Name.	Tonnage.	Station.
Snipe	22	West Mersea.
Tiger	22	Queenborough.
Gnat	10	Cowes.
Edith	20	Fowey.
Falmouth Yawl	7	Falmouth.
Topsy	7	Scilly.
Rose	23	Malahide.

COAST GUARD WATCH VESSELS.

Distinguishing Number.	Tonnage.	Station.
4	168	Walton Creek.
8	168	Wakering Haven.
10	169	Cliff Creek.
11	358	Gravesend.
12	167	Yantlett Creek.
20	483	Burnham.
21	169	Stangate.
22	169	Colemouth Creek.
24	483	East Swale.
28	484	Tilbury.
41	387	Roach River.

DRILL SHIPS OF THE ROYAL NAVAL RESERVE.

H.M.S. President....West India Docks
„ Castor .....North Shields
„ Eagle.....Liverpool
„ Dædalus ....Bristol
„ Trincomalee...Southampton Water
„ Unicorn.....Dundee
„ Clyde .....Aberdeen, N.B.
„ Durham.....Leith
„ Briton.....Inverness

For Officers' Names *see* Ships.

OFFICERS IN THE TRANSPORT SERVICE.

RESIDENT OFFICERS.

SOUTHAMPTON . The District Paymaster of Coast Guard. } For Addresses. *see*
LIVERPOOL . . . The District Paymaster of Coast Guard. } p. 268.
BRISTOL . . . . The Commander of H.M.S. Dædalus.
KINGSTOWN . . The Inspecting Commander of Coast Guard, Kingstown.

OFFICERS CONDUCTING PACKET SERVICE.

DOVER . . . . . *Captain Sir* Thomas C. Bruce, Kt.
MALTA . . . . . *The Admiral Superintendent of the Dockyard.*

OFFICERS WHO ARE NOTED AT THE ADMIRALTY AS HAVING QUALIFIED TO ACT AS INTERPRETERS.

N.B.—Officers of, or above, the rank of Commander are not eligible for appointment as Interpreters, except those who have qualified in Oriental languages. Interpreters in Oriental languages who have been absent from the East Indies Station three years must re-qualify before being re-appointed. After the 12th June 1889, Naval Officers, with the exception of those already qualified, or qualifying, as Interpreters in Oriental languages, will only be entitled to the benefits of the new Lower Standard.

Name.	Rank.	Languages.
Adair, Thomas B. S. . . .	Lieutenant	Hindustani.
Alexander, Isaac J.	Chief Engineer . .	Spanish (*acting*).
Allen, William T.	Staff Engineer . . .	Italian (*acting*).
Barnard, William J. W. . . .	Lieutenant	Hindustani
Barrett, Francis W.	Lieutenant	Hindustani.
Barrett, Richard H.	Fleet Engineer . . .	French.
Beresford, Charles W. De la P	Lieutenant . . .	Persian (*Higher Standard*), Hindustani (*Lower Standard*), French.
Brackenbury, John W., C.B., C.M.G.	Captain	Spanish.
Buchanan-Hamilton, Chas. W.	Staff Surgeon . . .	Hindustani, Persian.
Callaghan, George A.	Commander	Hindustani.
Callwell, Joseph J. McC. . . .	Lieutenant	French.
Campbell, George A.	Fleet Surgeon . . .	Hindustani.
Clayton, Thomas	Fleet Paymaster . .	French.
Coombs, William H.	Lieutenant	Hindustani.
Cornish, Edwin	Engineer	Hindustani.
Crofton, Duke A.	Commander	French.
Cubitt, Alexr. E.	Assist. Paymaster .	German.
Cutfield, Henry McA. . . .	Lieutenant	Hindustani, Persian, Swahili.
Dinnis John J., M.D. . . .	Surgeon	Swahili.
Donner, Charles S.	Captain	Hindustani, Swahili.
Edye, Lourenco	Major, R.M.	French, Portuguese.
Eustace, John B.	Lieutenant	Hindustani, Swahili, Persian.
Firks, William J.	Chief Engineer . . .	Swahili.
Foley, Francis J.	Commander . . .	Hindustani Persian, Swahili.
Ford, Francis , ...	Staff Engineer . . .	Hindustani, Persian, Arabic.

Name.	Rank.	Languages.
Fremantle, Sydney R.	Lieutenant	French.
Fyffe, Ebenezer T., B.A.	Chapln.&Naval Instr.	Hindustani.
Gace, *Rev.* Frederic A. J., B.A.	Chaplain	Swahili, German.
Garbett, Hubert J. G.	Commander	German.
Gaudin, Edouard	Engineer (*act*)	French.
Geoghegan, Chas. E.	Staff Surgeon	Hindustani, Persian.
Gifford, Charles E.	Staff Paymaster	French.
Gillies, William C.	Fleet Paymaster	French.
Gissing, Chas. E.	Captain	Swahili.
Goodridge, Walter S.	Commander	Hindustani, Persian, Arabic Swahili.
Green, Warwick A.	Assist. Paymaster	Hindustani.
Gribbell, William H.	Fleet Paymaster	Swahili.
Haddy, Thomas J.	Chief Engineer	Italian.
Hains, James G.	Carpenter	Swahili.
Heathcote, Herbert M.	Lieutenant	Hindustani.
Helby, Edward C. H.	Lieutenant	Hindustani.
Henderson, James	Staff Commander	Swahili.
Inglefield, Edward F.	Lieutenant	Swahili, French.
Inglefield, Fredk. S.	Commander	Swahili.
Johnstone, Charles	Captain	French, Italian.
Keane, Henry J.	Lieutenant	Swahili.
Keigwin, George S.	Staff Commander	Hindustani.
Kenshett, Henry	Carpenter	Hindustani.
Lemon, John A.	Fleet Engineer	Hindustani.
Loane, Fredk. W.	Lieutenant	French, German.
McEwen, George	Staff Engineer	Arabic.
MacLeod, Robt. J. M.	Fleet Paymaster	French.
McSwiny, Myles O'C.	Staff Surgeon	Hindustani.
Maunsell, William H.	Staff Commander	Hindustani.
Moorman, Isaac D.	Fleet Paymaster	Swahili.
Morris, *Rev.* Samuel S. O. M.A.	Chaplain & Nav.Instr.	Spanish.
Murdoch, Malcolm C.	Paymaster	Swahili.
Nicholas, John	Lieutenant	Swahili.
Ogle, Chas. P.	Lieutenant	Hindustani
Pakenham, William C.	Lieutenant	French.
Paris, Archibald	Captain, R.M.A.	German.
Pascoe, Thomas C.	Staff Commander	Hindustani.
Pelly, Francis R.	Commander	Hindustani, Swahili
Perry, William W.	Fleet Paymaster	Arabic, Italian.
Poore, Richard	Captain	French.
Purches, George G.	Assist. Paymaster	Hindustani.
Rae, Walter H.	Staff Paymaster	Swahili.
Rason, Ernest G.	Commander	Russian.
Renn, William H.	Carpenter	Arabic.
Robertson, Charles H.	Lieutenant	Swahili.
Rogers Richard J.	Staff Commander	Hindustani.
Sceales, Cunyngham	Staff Paymaster	Hindustani.
Shubrick, Charles L.	Lieutenant, R.M.L.I.	Hindustani.
Slade, Edmond J. W.	Lieutenant	French, Spanish.
Smyth, Morris H.	Lieutenant	Hindustani.
Spalding, Andrew	Staff Engineer	Spanish (*acting*).
Stainer, William	Staff Commander	Hindustani, Swahili.
Stanistreet, Henry D.	Fleet Surgeon	Swahili.
Stock, Alfred R. A.	Lieutenant	Hindustani.
Stopford, Fredk. G.	Commander	Swahili, Hindustani.
Suther, Cuthbert C.	Colonel R.M.A.	French, German, Spanish.
Symonds, Richard J.	Commander	Hindustani.
Target, Arthur T.	Lieutenant	Hindustani.
Tudor, Henry M. T.	Commander	French.
Vincent, Arthur G.	Captain, R.M.	French, German.
Warrender, George J. S.	Lieutenant	French.
Whitehouse, Benjamin	Lieutenant	Hindustani.

OFFICERS EMPLOYED ON SURVEYING SERVICE.

Name.	Rank.	Ship in which borne.	Station on which employed.
Archdeacon, William E.	Staff Commander	Research	Home.
Boulton, John G.	Staff Commander	Bellerophon	Canada.
Branch, W.	Gunner	Penguin	Australia.
Coghlan, James E.	Staff Commander	Triton	Home.
Combe, J. W.	Lieutenant	Penguin	Australia.
Cust, H. E. P.	Lieutenant	Egeria	China.
Dawson, W. P.	Lieutenant	Egeria	China.
Day, E. A.	Lieutenant	Dart	Australia
Dixon, J. W.	Staff Commander	Research	Home.
Field, A. M.	Commander	Egeria	China.
Frederick, George C.	Lieutenant	Dart	Australia.
Gedge, Herbert J.	Lieutenant	Dart	Australia.
Gubbins, G. W.	Lieutenant	Paluma	Australia.
Gunn, G. S.	Lieutenant	Boadicea	India.
Haslewood, Frank	Staff-Commander	Triton	Home.
Helby, E. C H.	Lieutenant	Research	Home.
Heming, T. H.	Lieutenant	Research	Home.
Hoskyn, R. F.	Commander	Boadicea	India.
Leake, F. M.	Sub-Lieutenant	Stork	East Indies.
Learmonth, F. C.	Lieutenant	Egeria	China.
Maxwell, W. F.	Staff Commander	Triton	Home.
Merrett, Joseph	Gunner	Egeria	China.
Moore, W. U.	Commander	Penguin	Australia.
Oliver, H. F.	Lieutenant	Stork	East Indies.
Oliver, W. E.	Sub-Lieutenant	Penguin	Australia.
Parry, J. F.	Lieutenant	Penguin	Australia.
Pasco, F. C.	Lieutenant	Paluma	Australia.
Pascoe, T. C.	Staff Commander	Research	Home.
Pirie, George	Lieutenant	Paluma	Australia.
Simpson, C H.	Lieutenant.	Stork	East Indies.
Smyth, M. H.	Lieutenant	Stork	East Indies.
Somerville, H. B.	Lieutenant	Dart	Australia.
Swire, Herbert	Lieutenant	Research	Home.
Tancred, J. C.	Lieutenant	Penguin	Australia
Tooker, William	Staff Commander	Bellerophon	Newfoundland
Vereker, *Hon.* F. C. P.	Captain	Research	Home.
Wheeler, F. S.	Lieutenant	Research	Home.
Williamson, A. C.	Lieutenant	Paluma	Australia.
Wright, P. H.	Staff Commander	Bellerophon.	Newfoundland.

ALPHABETICAL LIST OF OFFICERS OF THE ROYAL NAVAL RESERVE.

NOTE.—*Officers marked * have completed 12 months' training in the Royal Navy, and are entitled to the Annual Retaining Fee of £25 a year in the case of Lieutenants, £20 a year in the case of Sub-Lieutenants, and £10 a year in the case of Midshipmen.*

Officers whose names are printed in italics are liable to removal from the list for non-attendance at drill.

ABBREVIATIONS, &c.

A. E. *denotes* Assistant Engineer.
E. . . . . Engineer.
Hon. A. P. . Honorary Assistant Paymaster.
Hon. Ch. E. . Honorary Chief Engineer.
Hon. Cr. . . Honorary Commander.
Hon. L. . . . Honorary Lieutenant.
Hon. P. . . . Honorary Paymaster.
Hon. S. L. . . Honorary Sub-Lieutenant.
L. *denotes* . . Lieutenant.
Mid. . . . . Midshipman.
S. L. . . . . Sub-Lieutenant.
Sen. E. . . . Senior Engineer.
(*Act.*) after the rank denotes Officer holds Acting rank only.
(*Ret.*) after a name denotes Officer is on the Retired List.

Name.	Rank.	Seniority.
A.		
ABBOTT, Algernon W. . .	S L	22 Aug 91
Acheson, Albert E. . . .	S L	22 Aug 91
Agnew, Arthur Le P. . . .	S L	31 Dec 89
Ailsa, *The Most Honourable the Marquis of*	Hon L	7 Aug 74
Aitken, David H.	S L	22 Aug 91
Alexander, Frederick W.T.	Mid	13 July 91
Alexander, James R. P. .	L	20 Mar 91
Alexander, John W. . . .	E	20 Jan 91
Alford, William H. . . .	S L	30 June 90
Allen, Newton S.	S L	22 Aug 91
Alton, Frederick D. . . .	S L	23 July 89
Anderson, Frederick (*Ret*).	Hon S L	8 Dec 58
Anderson, John	S L	20 Mar 91
Andrew, William	Hon Cr	22 May 88
Andrews, Sidney G. D. . .	L	28 July 91
Andrews, William B. . .	Hon L	9 Aug 88
Angove, William C. . . .	Hon Cr	30 Apr 88
Anstis, Bernard du S. . .	L	31 Dec 84
Armstrong, Francis H. . .	S L	30 June 90
Arthur, James C.	L	22 Aug 91
*Atkin, Walter S.	S L	24 Mar 91
Atwood, Edmund A. . . .	Hon A P	30 June 89
Austin, Harry G.	Hon L	1 July 67
Austin, Tom	S L	30 June 90
B.		
BACKLER, George . . .	Mid	30 Sept 88
Baden-Powell, Warrington	Hon L	19 Aug 84
Bagot, Arthur G.	Hon L	30 June 83
Bailey, Walter S.	Hon L	30 June 89
Baily, Herbert F.	Mid	2 Aug 86
Bain, James	Hon Ch E	7 Feb 88
Bainton, Richard . . (*Ret*)	Hon L	4 July 64
Baker, Charles	Hon A P	30 June 89
Baker, Henry M. B. . . .	S L	20 Mar 91
Baker, William P.	Mid	10 Feb 90
Baker, William R. C. . .	S L	31 Dec 84
Balfour, Alfred	Mid	17 Dec 86
*Ball, Edwin	L	30 June 83
Ballantine, James J. (*Ret*)	Hon L	30 Oct 69
*Banks, George W. . . .	L	30 June 89
Barber, John	E	31 Dec 88
Barff, Arthur D.	Mid	17 Dec 86
Barham, William H. . . .	L	30 June 87
Barker, David W.	L	13 Dec 88
Barker, Robert J. M. . .	L	30 June 8

Name.	Rank.	Seniority.
Barnes, Frederick	S L	30 June 90
Barnes, Henry	L	30 June 86
Barnes, Herbert C.	Mid	30 July 90
Barrett, Reginald . .(*Ret*)	Hon L	14 Jan 68
Barry, James J. H.	S L	3 May 72
Barter, John R.	Mid	9 Aug 87
Bartrum, Robert H.	S L	23 July 89
Batt, Benjamin	S L	30 June 90
Bayldon, Louis W.	S L	20 Mar 91
Beadnell, Frank E.	Mid	22 Mar 89
Beauchant, Stephen U.	S L	30 June 90
Beck, Oliver L.	S L	9 Feb 91
Belgrave, Arthur	L	8 June 91
Bell, Charles H.	S L	20 Mar 91
Bell, James	E	20 Jan 91
Bell, Joseph	E	30 June 89
Bell, Richardson	S L	30 June 90
Bellers, Henry H.	S L	31 Dec 87
Benison, Horace M.	S L	30 June 90
Bennett, Charles D.	S L	31 Dec 89
Bennett, Henry W.	S L	23 July 89
Bennett, Thomas W.	Mid	31 Dec 89
Benton, Charles J.	S L	30 June 90
Bickford William G. H.	Mid	17 Apr 89
Bicknell, Leonard W. E.	S L	30 June 84
*Biddlecombe, John	Mid	2 Aug 86
Bieneman, Charles H. E.	Mid	13 July 91
Billett, Richard	S L	30 June 90
Bird, Charles E.	L	17 Oct 90
Birkett, William	E	28 July 88
Bissett, Charles	S L	30 June 90
Blacklin, Alfred E.	S L	31 Dec 87
Blair, William H. T.	E	10 Dec 86
Blake, Frank M.	Mid	30 July 90
Blake, Herbert A.	L	21 Dec 89
Bland, William	Hon A P	31 Dec 85
Blower, Thomas P.	S L	31 Dec 89
Bond, Arthur W.	S L	20 Mar 91
Bond, William H.	S L	31 Dec 87
Bone, John	L	30 June 89
Boothroyd, Harry T.	A E	18 Aug 91
Borlase, Henry . . .(*Ret*)	S L	26 Aug 73
Boucher, Franklin T.	Hon P	25 Nov 85
Bowles, Thomas G	Hon L	31 Dec 82
Boyd, Peter	Sen E	3 Aug 91
Boyle, Antony	Hon A P	31 Dec 88
Boyle, Hugh	E	28 July 88
Bowly, Arthur D.	Mid	9 Oct 88
Bradshaw, John	S L	22 Aug 91
Brady, George W.	Hon L	21 Mar 90
Brady, John J. H.	Mid	31 Dec 89
Bragg, John T.	Hon Cr	31 May 88
Brassey, K.C.B., *Lord*	Hon L	26 Apr 69
Brebner, Alexander M.	Mid	30 June 89
Brebner, James . . .(*Ret*)	Hon Cr	6 Sept 88
Bremner, Thomas J.	S L	30 June 90
*Bridge, Gerald E.	S L	25 Sept 86
Bridgman, William O.	S L	30 June 90
Briscoe, Robert F.	Hon L	30 June 89
Broadbent, Harvey W.	S L (*act*)	30 June 90
Broderick, John W.	Hon P	7 July 85
*Brooks, Joshua C.	Mid	24 Dec 86
Brooks, Thomas	Hon L	27 Oct 75
Brough, William H.	E	20 Jan 91
Broun, William L.	L	20 Mar 91
Brown, Alfred J.	Mid	7 June 90
Brown, Harry A.	S L	20 Mar 91
Brown, Herbert S.	L	22 Aug 91
*Browne, Charles K.	L	12 July 90
Browne, George W. F.	L	31 Dec 88
Browne, Reginald H.	Mid	5 May 87
Bruce, William J W.	E	30 June 89
Buck, Arthur C.	Mid	29 Dec 85
Buckell, Thomas J. A.	A E	31 Dec 89
Buckley, John R.	Hon A P	1 Jan 84
Bullock, John	L	31 Dec 89
Burbidge, Herbert G.	S L	20 Mar 91
Burgess, Noel H. de la F.	Mid	29 Jan 89
Burke, Henry T.	S L	20 Mar 91
Burman, George R.	E	31 Dec 89
Burnet, William J.	S L	31 Dec 89
Burnett, Ernest W.	S L	23 July 89
Burns, *Sir* John, *Bart.*	Hon L	13 Dec 88
Burton, George	L	31 Dec 87
Butler, Richard	Mid	30 July 90
Butterworth, Henry	S L (*act*)	5 Aug 90
Byam, Hedley T. R.	E	20 Jan 91

C.

Name.	Rank.	Seniority.
*CABORNE, Warren F.	L	31 Dec 82
Cahill, Frank S.	S L	20 Mar 91
Caines, Sydney R. P.	Hon S L	7 May 73
Calder, Harry	Mid	23 June 90
Calder, Thomas	L	30 June 90
Caledon, *The Right Hon. the Earl of*	Hon L	28 June 79
Cameron, Alexander	S L	30 June 90
Cameron, John	E	31 Dec 89
Cameron, John	L	4 Aug 88
Campbell, Donald	Mid	30 July 90
Campbell, Duncan	L	30 June 89
Campbell, James	L	31 Dec 88
Campbell, Thomas	L	31 Dec 89
Campbell-Johnston, Seymour C. G.	S L (*act*)	25 Sept 86
*Carpendale, George W.	S L (*act*)	1 Aug 90
Carr, John C.	S L	30 June 84
*Carr, Henry C.	L	4 Aug 88
Carter, Charles H. F.	Hon A P	31 Dec 89
Cartlidge, James	S L	31 Dec 86
Cartwright, George H.	Mid	24 Dec 86
Case, George	Hon L	8 Jan 82
Cassidy, Charles S.	S L	30 June 86

Name.	Rank.	Seniority.
Catherall, Ralph H.	S L	31 Dec 86
Cato, Wilson R.	Hon L	31 Dec 88
Cave, Arthur B	L	8 June 91
Caven, George J.	S L	4 Aug 88
Cawley, George	L	9 May 76
Cay, Matthew (*Ret*)	L	6 Aug 88
Chadwyck-Healey Charles E. H.	Hon L	9 Oct 89
Chamberlayne, Tankerville	Hon L	30 June 85
Chapman, Walter L. D.	S L	30 June 90
Charles, James T. W.	S L	20 Mar 91
Chellew, James	L	13 July 91
Cheyne, John F.	L	17 Jan 91
Chisholm, Hugh	E	31 Dec 89
Chisholm, James	E	20 Jan 91
Chodz'ko, Alexander J. V. A.	S L	20 Mar 91
Chope, Thomas	S L	25 Sept 86
Christian, Edward	Hon L	9 Mar 68
Ciare, John C.	Hon L	23 Mar 66
Clarence and Avondale, *His Royal Highness the Duke of*	Hon L	28 Nov 87
Clarke, Arthur H.	Mid	12 July 90
Clarke, Arthur W.	S L	22 Aug 91
Clarke, Arthur R.	S L	30 June 90
Clarke, George D'A.	L	3 Sept 85
Clarke, Frederick R.	S L	30 June 89
Clarke, James (*Ret*)	Hon L	21 Feb 53
Cleere, William J.	L	30 June 90
Clerk, *Sir* George D.	Hon L	30 June 82
Clifford, William T.	Mid	30 June 89
Clubb, George	Hon P	1 Jan 84
Coates, Ethelbert	Mid	25 July 85
Cockman, George W.	S L	31 Dec 89
Coghlan, William B.	Hon P	1 Jan 84
Coleman, Arthur J.	S L	9 Feb 91
Colenso, Richard H.	Mid	19 Nov. 90
Coles, Arthur N.	S L	30 June 90
Collins, Edward	Hon Cr	21 July 90
Colthurst, William B.	Mid	31 Dec 89
Colville, *The Rt. Hon. Lord.*	Hon L	19 Mar 64
Comley, William G.	L	30 June 83
Coney Gerald S.	Mid	13 July 91
Congalton, William (*Ret*)	Hon L	3 Apr 54
Constantine, Thomas	S L	30 June 87
Cook, Arthur B.	Hon L	10 Aug 76
Cook, Robert T. L.	S L	30 Sept 88
Cook, Theodore	Hon L	10 May 88
Cooke, Walter W. W.	S L	20 Mar 91
Cookson, Henry	S L	30 June 90
Cooper, Arthur O.	S L	6 Dec 89
Cooper, Augustus O.	Hon P	6 May 91
Cotter, Michael	L	8 Mar 88
Coulcher, Wm. C. M. (*Ret*)	Hon S L	29 Nov 53
Cowell, Arthur	Mid	30 July 90
Cowell, Arthur V.	Mid	13 July 91
Cowlrick, Charles	S L	31 Dec 87
Cowie, John	S L	30 June 88
Cowie, William (*Ret*)	Hon L	10 Sept 86
Cowin, Orry A. de L.	Mid	31 July 88
Cox, Alfred B.	S L	30 June 89
Cox, George Rochfort	S L	31 Dec 83
Cox, Richard	L	30 June 90
Coxwell, Charles L.	Mid	10 May 88
Coysh, William H.	S L	30 June 90
Crabtree, Samuel	Mid	15 July 82
Craigen, John R.	L	30 June 90
Craighead, Alexander G.	Mid	8 May 89
*Crawford, Lawrence H.	L	15 Sept 87
Creft, Henry G.	L	30 June 90
Crighton, James G.	E	31 Dec 88
Croft, Bernard H.	Mid	20 Apr 89
Crook, Charles A.	Hon Ch E	31 Dec 89
Crosse, Arthur B.	Mid	29 Dec 85
Crosthwait, Cecil H. E.	Mid	24 Dec 86
Crutchley, William C.	L	25 Mar 81
*Cubitt, Albert G.	L	8 Apr 91
Cullen, Percy	S L	30 June 90
Cumberland, John M.	Hon A P	30 July 88
Curling, Robert	Hon L	21 Nov 72
Curling, William	Hon L	31 Dec 52
Curtis, George A. H.	S L	31 Dec 83
Cuthbert, John	L	30 June 90

D.

Name.	Rank.	Seniority.
DAINTY, John G.	S L	30 June 90
Daldy, Edward F.	Mid	11 Aug 84
Darke, John W. B. (*Ret*)	Hon L	22 Apr 71
Darke, Temperley	S L	31 Dec 84
David, Hugh F.	S L	22 Aug 91
Davidson, Lewis A.	Mid	10 Aug 89
Davies, Frederick	L	30 June 89
Davies, Harry R. B.	L	24 July 91
Davies, William M	Hon A P	31 Dec 89
Davis, Frederick J	S L	31 Dec 84
Davis, Henry L.	Mid	7 Nov 90
Davis, William H.	Mid	9 Mar 91
Davison, Anthony J.	Hon Ch E	30 June 89
Davison, Henry	L	31 Dec 88
Day, Selwyn M	Mid	18 Feb 91
Dayas, Thomas C. E.	Mid	6 Jan 91
Deacon, William H. G.	Hon P	31 Dec 88
Deas, Archibald	S L	30 June 90
Deed, Ernest S.	Mid	16 May 87
De La Warr, *The Right Hon. the Earl*	Hon L	11 July 76
De Lacy, Christopher	Mid	30 June 91
Delfosse, Edward G.	Hon A P	31 Dec 88
Dewhirst, Harry N.	S L	22 Aug 91
Denny, Charles T.	L	17 Jan 91
*De Ste. Croix, P.	L	27 Nov 90
De Steiger, Rowland (*Ret*)	Hon S L	8 June 65
De Wet, Thomas O.	Mid	31 Aug 87
Dibb Hugh McN.	S L (*act*)	29 Apr 91
Dixon, Walter R.	Hon C	30 June 88
*Dobbin, Ernest H.	Mid	13 Apr 35
Dodd, George H. W	S L (*act*)	9 June 90
Dodd, John C.	L	8 June 91

Name.	Rank.	Seniority.
Douglas, Alexander H.H.G.	L	30 June 90
Douglas, Bloomfield . .	Hon L	12 Dec 66
Dow, Robert	Sen E	24 July 91
Dowell, Edward R. . . .	L	13 Jan 91
Dowling, Robert	L	22 Aug 91
Doyle, George E.	L	17 Jan 91
Dransfield, Frederick L. .	Mid	8 Sept 91
Drewery, John W.	S L	4 Aug 88
Drummond, Charles . . .	Hon L	30 June 82
Dugmore, Francis S. . .	Hon L	22 May 88
Duncan, John	E	31 Dec 89
Dunn, Alfred C.	S L	20 Mar 91
Dunn, James D.	E	31 Dec 88
Durant, Arthur H. A. L. .	S L	20 Mar 91
*Durrant, Ernest G. . .	Mid	4 Feb 90
Durrant, Thomas	Hon C.	18 Nov 89
Du Sautoy, Charles S. . .	Hon C E	26 Sept 88
Dutton, William H. . . .	L	17 Nov 88

E.

EARLE, William W. . . .	E	18 Aug 91
Easterbrook, William . .	L	22 Aug 91
Easton, William C. . . .	S L	31 Dec 89
Eckford, Norman F. . .	Mid	26 Sept 89
Edmond, Edmond M. (*Ret*)	Hon L	4 Dec 66
Edwards, Charles E. P. .	L	20 Mar 91
Edwards, Frank P. . . .	S L	31 Dec 89
Edwards, Herbert A. . . .	Mid	15 Nov 89
Ekins, Francis H.	L	30 June 90
Eliott, Gerald O. R. . . .	Mid	30 July 90
Elliott, William.	L	30 June 89
Elmslie, Edmund C. S. . .	E	31 Dec 89
Elmslie, James A. . (*Ret*)	Hon L	22 Nov 59
Elton, George R.	Mid	6 Sept 90
Errington, Lancelot A. . .	S L	30 June 86
Erskine, George	E	31 Dec 88
Evans, Albert E.	Hon A P	30 July 88
Evans, Richard T.	S L	31 Dec 86
Exeter, *The Most Hon. the Marquis of*	Hon L	7 Jan 70

F.

FADDY, William F. L. . .	S L (*act*)	15 Jan 91
Fairbank, George R. . .	Mid	4 Aug 88
Farren, Jeremiah N . .	S L	30 June 89
Fauquier, Charles G. . .	L	31 Dec 89
Fausset, William A. . . .	S L	30 June 90
Fenton, William	E	28 July 88
Fenwick, Henry C. . . .	S L	30 June 90
Ferris, Nicholas F. . . .	L	22 Jan 91
Fife, Albert E.	S L	30 June 90
Finch, Sidney	Mid	31 July 85
Finch, William	S L	20 Mar 91
Findlay, John	Hon L	10 Jan 72
Findlay, Edward A. . . .	L	30 June 89
Firth, Ernest H.	Mid	23 Feb 91
FitzClarence, William H. .	Mid	24 Dec 84
FitzRoy, Frederick H. . .	Mid	10 Aug 89
Fitzwilliams, Richard B.L.	Mid	13 July 91
Fleming, Robert	E	30 June 89
Fletcher, Benjamin . (*Ret*)	Hon L	15 Aug 59
Foakes, Edward L. A. . .	S L	22 Aug 91
Forbes, Duncan	S L (*act*)	25 Sept 86
Forbes, Edward A. . . .	Mid	21 Dec 87
Forrow, Benjamin A. . .	Hon A P	31 Dec 85
Fortnum, Arthur J. . . .	Mid	31 Dec 89
Foster, Harold	S L	30 June 90
Fowler, James	Sen E	18 Aug 91
Fox, Vincent	S L	31 Dec 89
Frampton, Martin	L	30 June 87
Franklin, George H. . . .	Mid	18 Feb 90
Franks, Thomas H. . . .	L	4 Aug 88
Freeman, John T.	L	30 June 90
Freer, Percival H.	Mid	19 July 88
Freeth, Edward H. . . .	L	4 Aug 88
Frohawk, Francis N. . . .	L	22 Aug 91
Froud, Albert G. . (*Ret*)	Hon L	12 May 59
Fulton, John . . . (*Ret*)	Hon L	10 Sept 86

G.

GACE, Bertram L.	S L	30 June 90
Gambier, Ralph G. . . .	Mid	20 July 87
Gamlen, Albert W. . . .	Mid	7 Nov 90
Garland, Edward H. W. .	S L	31 Dec 89
Garnock, James	Hon L	16 Dec 44*
*Gaunt, Guy R. A.	Mid	17 Dec 86
Gaunt, John	Mid	11 Aug 84
Gawler, Henry T.	Mid	19 Nov 88

Name.	Rank.	Seniority.
Gawthrop, William (*Ret*)	S L	30 June 82
Gearing, Ernest	Hon Ch E	15 Nov 90
*Gibb, Alfred S.	Mid	31 July 84
Gibson, Charles M.	Mid	13 July 91
Gilbert, Edward F.	Mid	13 July 87
Gilchrist, James S.	Hon A P	30 June 89
Gilmour, Duncan C.	L	30 June 85
Gliddon, Benjamin C.	E	31 Dec 89
*Goffin, Arthur	L	4 Sept 90
Goldsmith, Cecil De La Mare	S L	22 Aug 91
Goldsmith, Oliver	Mid	13 July 91
Gomm, Arthur W. E.	S L	4 Aug 88
Goodliffe, Howard V. B.	Mid	13 July 91
Goodrham, Harry	L	11 Nov 89
Gordon, George C.	L	8 Mar 88
Gordon, Lewis M.	Mid	9 Jan 91
Gourlay, Thomas W.	Hon L	8 Mar 88
Goss, George	S L	23 July 89
Graham, Robert P.	S L	31 Dec 89
Graves, George (*Ret*)	Hon S L	28 Jan 76
Graves, Richard H.	Mid	4 Aug 88
Gray, George S. B.	S L	30 July 88
Gray, Robert	L	31 Dec 89
Green, Arthur L. G.	S L	31 Dec 89
Gregor, David C.	S L	23 July 89
Gregory, George	Mid	24 Dec 88
Grey, Charles (*Ret*)	Hon L	14 Jan 68
Griffin, Edward J.	L	31 Dec 82
Guest, Arthur E.	Hon L	31 July 73
Guinness, *Sir* Edward C. *Bart.*	Hon L	31 Dec 85
Gurney, Edwin F.	S L	30 June 90
Gush, Alfred W.	Mid	10 Aug 89

H.

HACKET, G. Lisle	Mid	22 Mar 89
*Haddock, Herbert J.	L	1 Aug 90
Haddock, Richard L.	L	21 July 91
Hague, John W.	S L	30 June 90
Haigh, Chapman	S L	30 June 90
Hains, William H. P.	Hon L	10 May 88
Halcombe, William H. A. B.	Mid	30 June 89
Hale, Christopher W.	E	31 Dec 89
Hall, Charles S.	Hon A P	31 Dec 89
Hall, William G.	Mid	29 July 87
Halpin, Robert C.	Hon C	3 Aug 88
Hambly, Andrew	S L	9 Jan 91
Hamilton, Hutcheson P.	S L	30 June 90
Hamilton, John C.	Mid	8 May 89
Hamilton, William D.	E	18 Aug 91
Hancock, Robert W.	S L	30 June 90
Hankinson, Thomas W.	S L	22 Aug 91
Hanson, William	E	18 Aug 91
Harding, Henry G.	Mid	29 Dec 82
Hardwicke, *The Rt. Hon. the Earl of*	Hon L	13 Sept 76
Hargreaves, Thomas	Hon L	23 Dec 76
Harland, Frederick W.	S L	22 Aug 91
Harold, Austen E.	Mid	24 July 89
Harris, George H.	L	31 Dec 87
Harrison, Frederick	E	18 Aug 91
Harrison, Norwood (*Ret*)	Hon S L	29 Apr 65
Hart, Charles F.	S L	31 Dec 89
Harvey, Charles	S L	31 Dec 89
Harvey, Charles A.	S L	23 July 89
Haselwood, Richard W. B.	L	31 Dec 88
Haughton, William H.	S L	31 Dec 89
Hay, Lindsay	S L	31 Dec 88
Hayes, Alfred S.	Hon A P	31 Dec 88
Hayes, Bertram F.	S L	22 Aug 91
Haynes, Walter	S L	30 June 90
Haynes, William C.	L	31 Dec 89
Hayward, William	S L	23 July 89
Hazeland, John H.	S L	4 Dec 88
Hazell, William	S L	30 June 90
Headlam, Edward J.	Mid	24 July 89
Hector, George N. (*Ret*)	Hon L	18 Nov 82
Helme, William J.	Hon L	28 Apr 74
Henderson, Alexander	E	30 June 89
Henderson, James	Hon L	31 Dec 88
Henderson, James F	E	18 Aug 91
Henniker, George F. A.	Mid	4 May 91
Henning, George C.	L	17 Jan 91
*Hepworth, Melville W. C.	L	31 Dec 85
Hervey, Gerald A. F.	L	8 Sept 91
Hewitt, Henry W.	Hon C	5 May 88
Hicks, Henry	Hon P	30 June 89
Hide, Thomas H.	S L	31 Dec 89
Highet, William	E	18 Aug 91
Highfield, William	Mid	31 Dec 89
Hill, Joseph C.	Hon A P	31 Dec 87
Hill, Reginald E. L.	S L	4 Aug 88
Hillkirk, Oswald	L	31 Dec 81
Hinkson, Evan A.	Mid	24 July 89
Hocking, William	S L	31 Dec 89
Hodsoll, John F.	S L	20 Mar 91
Hogarth, John H.	Hon A P	30 June 89
Holmes, William H.	Hon P	1 Jan 84
Homan, John R.	Hon L	31 Dec 64
Honnywill, Wilfrid K.	Mid	29 Feb 88
Hood, William H.	L	20 Mar 91
Hope, Henry	E	30 June 90
Horsburgh, Stewart G.	Hon C E	5 May 88
*Horsfall, Frederick P.	S L	31 Dec 87
Hoste, Henry F.	L	30 June 89
Houghton, Alfred	L	16 Sept 91
House, Albert E.	Mid	29 Dec 87
Houston, Andrew S.	L	15 Apr 90
Howell, Edmund H.	L	30 July 88
Howson, John	Hon C	10 Dec 89
Hubback, Beauchamp K.	Mid	20 Aug 87
Hubbard, Robert R.	L	30 June 87
Hudson, William	Hon A P	31 Dec 86
Hug, William	S L	30 June 90
Hughes, Arthur L.	Mid	21 Dec 87

Name.	Rank.	Seniority.
Hughes, Charles	Hon A P	1 Jan 84
Hughes, Harry	S L	1 Oct 90
Hughes, Seth	L	30 June 89
*Humfrey, John C.	Mid	24 July 86
Humphery, Percy E. M.	S L	22 Aug 91
Hunt, George P. E.	S L	30 June 90
Hutchinson, Walter E.	Hon C	21 June 88
Hynes, William J. (*Ret*)	Hon C	10 Sept 86

I.

ICELY Frederic	L	31 Dec 89
Ingles, George F. S.	S L	30 June 90
Irving, James D.	S L	20 Mar 91
Irving, Peter J.	L	10 Sept 87

J.

JAGO, John W.	S L	31 Dec 89
Jackson, Charles S.	Mid	12 Dec 89
Jackson, Harold H.	S L	20 Mar 91
James, Arthur H.	S L (*act*	26 Sept 90
Jane, Henry E.	Mid	13 May 91
Jarman, Stephen (*Ret*)	Hon L	17 Mar 52
Jeffery, John W.	S L	23 July 89
Jeffries, Joseph D. (*Ret*)	Hon L	10 Sept 86
Jenks, Walter	S L	20 Mar 91
Jennings, John W.	Hon L	31 Dec 88
Jennings, Reginald V.	E	28 July 88
Jewell, Robert R.	Mid	22 Dec 90
Jobling, Charles E.	Mid	24 July 89
Johnson, Alfred B.	Mid	1 May 90
Johnson, Charles S.	L	31 Dec 89
Johnston, John	E	30 June 89
Johnston, John B.	E	30 June 90
Johnston, Thomas	L	20 Mar 91
Johnstone, George	L	31 Dec 88
Jones, Benjamin H.	Mid	17 Dec 86
Jones, Edward (*Ret*)	Hon L	22 Oct 58
Jones, Edward (*Ret*)	Hon L	10 Sept 86
Jones, George	E	30 June 90
Jones, Isaac R.	S L	9 Feb 91
Jones, John A. R.	Mid	12 June 91
*Jones, John H.	S L (*act*)	31 July 91
*Jones, Owen	S L	29 Oct 88
Jones, Thomas J.	S L	31 Dec 89

K.

KELLAS, James F.	Hon P	1 Jan 84
Kelly, William J.	E	20 Jan 91
Kelly, Will m L.	Mid	30 June 91
Kempson, Cnarles H.	L	6 Sept 90
Kennedy, James B.	Hon L	6 Sept 55
Kennedy, John	L	30 June 89
Kenrick, Hubert W.	S L (*act*)	30 July 88
Keown, Percy S.	S L	30 June 90
Kerr, Thomas.	S L	22 Aug 91
Kerr, Thomas C. (*Ret*)	Hon C	10 Sept 86
Kidley, William H.	Hon L	31 Dec 88
Kiernander, Evan M.	Mid	12 Mar 90
Kilpatrick, James	L	21 July 91
*King, George L.	L	1 Oct 90
King, James G.	S L (*act*)	24 Dec 88
Kitcat, Henry J. de W.	S L (*act*)	30 July 88
Kitcat, Harold E.	S L	20 Mar 91
Kitcat, Percy de W.	Mid	16 May 90
Knott, Middleton O'M.	Mid	5 May 91
Kysh, Francis L.	S L	30 June 90

L.

LADDS, William (*Ret*)	Hon L	13 Dec 75
Ladds, William M.	Mid	31 July 85
Lake, Percy M. B.	Mid	22 May 86
*Lambert, Henry M.	L	23 July 89
Lambert, John	E	30 June 89
Laming, Edward J.	S L	30 June 90
Lamont, Frederick S.	S L	4 Aug 88
Land, Francis S.	Hon L	30 June 89
Lane, Denis D.	S L	31 Dec 89
Lang, William	S L	20 Mar 91
Langborne, George L.	L	30 June 90
Langford, William H.	S L	30 June 89
Lawrance, David	E	31 Dec 88
Lay, John R.	S L	20 Mar 91
Layton, Percival N.	Mid	28 Mar 90
Lazenbye, Ernest C. I.	Mid	16 June 91
Leader, William C.	S L	23 July 89
Leamon, William R.	S L	31 Dec 89
Le Boutillier, John F.	S L	22 Aug 91

Name.	Rank.	Seniority.
Lecky, Squire T. S. .(*Ret*)	Hon C	10 Sept 86
Le Cras, Adolphe	L	20 Dec 90
Ledger, Harry A.	Mid	21 Dec 87
Lee, George A.	L	8 Sept 90
Leeman, Joseph . . .(*Ret*)	Hon C	31 Dec 86
Leftwitch, James L. . . .	L	31 Dec 89
Legge, John A.	Mid	5 Jan 89
Leigh, Reginald A. .(*Ret*)	Hon S L	11 Feb 75
Lendon, Joseph R.	S L	4 Aug 88
Lewins, Thornton W. . . .	L	30 June 90
Lewis, John T. . . .(*Ret*)	Hon L	18 Nov 82
Lewis, William E.	Mid	30 July 90
Lindquist, John H.	Mid	29 July 87
Lindsay, Henry St. G. . .	S L	31 Dec 88
List, John	Hon Ch E	10 Dec 89
Lister, William N.	Hon L	22 Oct 78
Lockstone, Charles F . .	S L	30 June 90
Lockyer, Sidney de B . .	S L	30 June 89
Long, George	Hon A P	30 June 87
*Long, James C.	L	30 June 89
Longden, Charles R. . . .	S L	22 Aug 91
Love, William	E	31 Dec 89
Lowe, James Y.	E	18 Aug 91
Lowe, Robert	E	30 June 90
Lundgren, Charle W. . .	E	30 June 89
Luther, William H. . . .	L	30 June 90
Luxton, George T.	Hon P	1 Jan 84
Lyon, Fitzhugh C. A. . .	L	16 May 91
Lyne, Philip E.	Mid	10 Aug 89
Lyon, Dugald	L	25 July 91
Lyons, James	Hon P	1 Jan 84

M.

Name.	Rank.	Seniority.
McCAIG, Robert.	E	31 Dec 88
McCallum, Charles K. . .	S L	22 Aug 91
McDaniel, Frederick R. .	Hon A P	31 Dec 88
McDonald, Dugald . . .	L	30 June 90
Macdonald, William J. .	E	31 Dec 89
McFee, Robert C.	Hon Cr	31 Dec 89
M'Gachen, William N. . .	S L	30 June 90
MacGee, Percy J.	S L (*act*)	29 Apr 91
McIndewar, Alexander .	E	30 June 89
McIntosh, William. . . .	Mid	24 July 86
McIntosh, Charles K. . .	L	27 Dec 89
Macintyre, Duncan C. . .	S L	9 Feb 91
MacIver, Charles	Hon Cr	5 Nov 90
MacIver, Henry	Hon Cr	5 Nov 90
McKay, Alexander	L	30 June 79
McKay, Horatio.	Hon L	9 Aug 88
McKeague, John	L	30 June 90
McKendrick, Robert . . .	E	28 July 88
McKenny, Arthur W. . .	S L	22 Aug 91
McKirdy, John	Hon Cr	5 May 88
MacKenzie, Duncan . . .	Hon A P	30 June 89
*Mackenzie, James B. . . .	S L	23 July 89
Mackenzie, John H. . . .	S L	31 Dec 89
Mackenzie, Philip R. . .	Mid	16 May 91
McKenzie, John W. . . .	Mid	4 Feb 91
McKinstry, Edward R. . .	L	5 Mar 91
Maclachlan, Robert S. S. .	L	20 Mar 91
Macleod, Alexander . . .	E	30 June 90
McMickan Walter C. . . .	Mid	17 Apr 89
Macnab, John	Hon L	24 Sept 73
McNaught, James	E	18 Aug 91
McPhail, Peter	E	30 June 89
Mahony, Robert.	E	30 June 89
Major, William	L	30 June 90
Mallinson, William . . .	S L	31 Dec 89
Manning, Ralph	Mid	10 Aug 89
Mansfield, Edward . . .	S L	1 Aug 90
Mantle, John	Hon A P	25 Nov 85
Manuel, George W. . . .	Hon C E	30 Apr 88
Manwaring, Arthur F. . .	S L	22 Aug 91
Marciel, James A. H. . .	S L	23 July 89
Mardon, George A. . . .	Mid	9 Jan 91
Markham, Frederick W. .	S L	20 Mar 91
Marsden, Richard . .(*Ret*)	Hon S L	29 July 59
Marshall, Alexander . . .	Hon Cr	9 Aug 90
Marshall, John	Mid	7 Oct 86
Marshall, Oswald P. . . .	S L	15 July 90
Martin, Edward P. . . .	S L	30 June 84
Martin, Richard M. . . .	S L	4 Aug 88
Martin, Walter	L	22 Aug 91
Mason, Richard G. W. . .	Mid	24 Sept 89
Massey, George	L	10 Aug 70
Mather, Jno. C. H. . . .	S L	31 Dec 85
Matthews, James F. . . .	E	18 Aug 91
Matthews, Walter J. . . .	S L	30 June 90
Maxwell, Benson C. D'A. .	Mid.	9 Jan 91
Mayoss, Francis.	S L	31 Dec 89
Medd, George H. M. . . .	Mid	3 Mar 88
Mellin, Arthur A.	Mid	29 Dec 87
Melsome, William H. . .	Mid	24 July 89
Metaxa, *Count* Andrea F.C.	Mid	30 July 90
Metcalfe, Joseph	S L	30 June 90
Metcalfe, Thomas	E	30 June 89
Metters, William G. . . .	S L	4 Aug 88
Mew, John T.	E	30 June 89
Millar, James S.	L	20 Mar 91
Miller, Ernest C.	Mid	5 May 90
Miller, James I.	Hon A P	31 Dec 87
Miller, McGregor	Mid	4 Aug 88
Miller, William A. . . .	L	31 Dec 89
Mills, James J. C.	S L (*act*)	30 June 89
Milman, Francis	Mid	14 Oct 90
Milward, Charles A. . . .	S L	31 Dec 81
Minister, Edward J. . . .	Mid	4 Aug 88
Mist, William R.	Mid	4 May 91
Mitchell, Alexander . . .	E	31 Dec 88
Mitchell, James . . .(*Ret*)	Hon L	2 Feb 63
Monsarrat, Frederick G. .	S L	30 June 87
Montford, John M. . . .	S L	8 Mar 89
Moore, Henry C.	Hon P	7 July 85
Moore, Hugh G.	S L	9 Feb 91
Moore, Wentworth H. . .	L	20 Mar 91
Morgan, John E.	E	31 Dec 88
Morison, Alexander . . .	S L	22 Aug 91
Morley, John	E	30 June 89
Morris, James	Mid	31 July 84

Name.	Rank.	Seniority.
Morrison, Alexander	E	28 July 88
Morton, Henry E.	Mid	17 Dec 86
Moseley, Frederick J.	S L	22 Aug 91
Mossman, Charles A.	S L	31 Dec 89
Mostyn, Edward H.	Mid	29 July 87
Moye, Joseph O.	A E	20 Jan 91
Munro, Thomas M.	Mid	24 July 89
Murdoch, David	A E	18 Aug 91
Murphy, Edward O.	E	18 Aug 91
Murray, Douglas F.	Mid	9 Jan 91
Murray, John W.	Mid	30 July 90
Murray, Robert G.	Hon L	9 Aug 88

N.

NANSCAWEN, Arthur F.	L	30 June 90
Napier, Frederick	S L	20 Mar 91
Napier, Robert A.	Hon L	7 July 77
Neilson, David L.	S L	22 Aug 91
Nelson, Arthur H.	Mid	2 Dec 89
Nelson, Henry	Mid	29 July 87
Nelson, John C. (*Ret*)	Hon S L	31 July 57
Nelson, Robert	L	20 Mar 91
Nesbitt, Thomas	S L	30 June 90
Newman, Edward J. K.	S L	20 Mar 91
Newton, Donald McG.	Mid	13 July 91
Newton, James (*Ret*)	Hon L	30 Aug 53
Nicholl, Edward	E	31 Dec 89
Nicholson, Arthur E.	Mid	31 July 88
Nicholson, Colin	S L	14 June 89
Nicholson, Morris S.	Mid	26 Nov 85
*Nicholson, William R.	S L	4 Aug 88
Nicholson, Henry D.	Mid	24 Jan 91
Niles, William H.	L	30 June 89
Niven, Thomas	E	20 Jan 91
*Nivison, Richard	L	31 Dec 86
Nixon, James H. F.	L	25 Oct 88
Norris, Reginald A.	S L	30 June 90
Norris, Robert A.	Mid	24 July 86

O.

O'BRIEN, Thomas B.	S L	30 June 87
O'Farrell, William J. G.	S L	30 June 90
Oliver, Hugh R.	L	5 Mar 91
Olivey, Robert H.	S L	31 Dec 89
Orman, Julius	Hon L	18 Oct 89
Ormonde, *The Most Honourable the Marquis of*	Hon L	4 Sept 80
*Osborne, Charles F.	L	27 Nov 90
O'Sullivan, John R. J.	Mid	3 Aug 88
*Oswald, Charles E.	S L	31 Dec 87
Owen, William H.	L	17 Oct 89

P.

PADGETT, Richard W.	S L	9 Feb 91
Pain, William W.	S L	4 Aug 88
*Paine, John	S L	31 Dec 88
Panton, John	S L	31 Dec 89
Pape, Percy J.	Mid	4 Aug 88
Parfitt, James L.	L	1 Sept 86
Parish, Alfred	Hon L	12 June 46
Park, Charles J.	E	31 Dec 89
Parker, Frederick W.	L	15 Nov 90
Parkes, Charles B.	L	4 Aug 88
Parkman, Richard P.	L	18 Feb 91
Parsell, Henry	Hon L	6 June 89
Parsons, Cuthbert G.	S L	20 Mar 91
Parsons, William	Mid	30 July 90
Partridge, Edward	L	30 June 90
Paterson, Alexander D.	E	31 Dec 87
Paterson, Walter	Hon ChE	1 Apr 90
Paterson, William S.	S L	31 Dec 88
Patterson, James A.	L	30 June 90
Pattinson, William	S L	30 June 89
Pattison, Henry	P	31 Dec 85
Pattrick, Leonard	Mid	24 Dec 84
Peacock, Arthur F.	Mid	13 July 91
Pearce, Thomas R.	S L	22 Aug 91
Pearne, William G. (*Ret*)	Hon L	5 Mar 61
Pearson, James B.	L	30 June 89
Peel, Lawrence R.	Mid	13 July 87
Peile, Laurence A. B.	Mid	10 Aug 89
Pell, Henry W.	L	30 June 90
Penfold, Marchant (*Ret*)	Hon C	10 Sept 86
Penrose, Henry H.	Mid	13 July 91
Percival, Henry P.	S L	13 Sept 75
Perfect, Herbert M.	S L (*act*)	5 Sept 91
Petrie, Alexander	S L	31 Dec 89
Perry, Edwin A.	E	31 Dec 88
Phillips, John	S L	22 Aug 91

Name.	Rank.	Seniority.
Phillips, Reginald	S L	31 Dec 88
Pickering, William A.	S L (*act*)	5 Nov 89
Pickford, George T.	Mid	18 Feb 89
Pierce, John E.	S L	23 July 89
Pierce, Walter W.	L	30 June 89
Pierson, Mark	Mid	29 Dec 87
Pigott, Walter	S L	22 Aug 91
Pilkington, Arthur R.	L	30 June 89
Pilter, William F.	Hon P	1 Jan 84
Pitts, Edward	S L	30 June 90
Pockett, Henry J.	Hon A P	30 June 89
Pocock, Herbert C.	Mid	2 Nov 86
Pollexfen, John A.	Hon L	30 June 87
Pollock, Nicholas P.	S L	9 Feb 91
Pond, Richard R.	S L	30 June 87
Poole, William E.	S L (*act*)	31 Dec 89
Pope, William E.	L	31 Dec 87
Porteous, Thomas	Hon P	30 July 88
Potter, Harold W.	Mid	24 Dec 84
Potter, John	S L	30 June 90
Powell, Charles G.	Hon A P	31 Dec 86
Powell, George B.	Mid	20 Dec 87
Power, John P.	L	21 July 91
Pratt, Henry R.	L	30 June 89
Preston, Charles F.	L	11 Nov 89
Price, James	Hon L	19 July 64
Prickett, Giles H.	S L	30 June 90
Pritchard, Alfred T.	S L	31 Dec 89
Pritchard, Ellis	E	30 June 90
Pritchard, Owen	S L	31 Dec 89
Proctor, Frederick R.	S L	31 Dec 89
Pryse, Thomas J.	S L	22 Aug 91
Pullan, Herbert W.	Mid	29 Dec 85
Purcell Geoffrey H.	Mid	24 May 89
*Pybus, Henry	L	31 Dec 89

R.

Name.	Rank.	Seniority.
RADCLIFFE, Charles	Hon A P	30 June 89
Radford, Edward R.	E	30 June 89
Radford, George W.	S L	30 June 86
Rae, John	Hon Ch E	8 May 90
Raeburn, John	L	9 May 76
Rainnie, John	S L	30 June 88
Rait, Alexander M.	S L	20 Mar 91
Ralph, Frederick F.	Mid	22 Feb 88
Ram, Perceval S.	Mid	29 July 87
Ramsay, Charles T.	Hon Ch E	7 Jan 91
Ranken, Francis J.	S L	22 Aug 91
Ratsey, Hugh S. B. .(*Ret*)	Hon L	16 Feb 89
Raymond, Percy E.	S L	20 Mar 91
Rea, Alfred E.	Mid	8 May 89
Redford, Lionel	Mid	17 Sept 91
Redhead, Charles M.	Mid	24 Dec 88
Reid, Alfred J.	S L	31 Dec 83
Reid, Robert	E	20 Jan 91
Reid, William	S L	31 Dec 89
Reynolds, Reginald M.	Mid	6 July 91
Reynolds, Robert	L	8 Mar 88
Richards, Henry C.	Hon A P	31 Dec 89
Richards, William . .(*Ret*)	Hon L	7 Sept 59
Richardson, John H.	E	31 Dec 89
Rickford, Richard J.	L	20 Mar 91
Riddell, Andrew	Hon P	25 Nov 85
Riddle, Joseph	A E	30 June 87
Rinder, John H.	S L	22 Aug 91
Ritchie, James	Hon P	16 Feb 88
Robbins, John B.	E	31 Dec 88
Roberts, Arthur W.	S L	30 June 89
Roberts, Charles E.	Mid	17 Apr 91
Roberts, Ernest E. C.	S L	22 Aug 91
Roberts, Francis W.	Mid	3 Mar 91
Roberts, George E. V.	Mid	31 Mar 91
Roberts, William C.	Hcn Ch E	6 Sept 90
Robertson, James	L	30 June 90
Robinson, Edward R.	S L	31 Dec 83
Robinson, Frederick W.	S L	30 June 82
*Robinson, Henry C.	Mid	31 July 88
Roe, William J. L. .(*Ret*)	S L	8 Aug 76
Rogers, Alfred H.	S L	31 Dec 88
*Rogers, Arthur	L	13 Nov 90
Rogers, George J.	E	30 June 90
Rogers, James T. (*Ret*).	Hon L	28 June 79
Rose, Daniel G.	Mid	24 Mar 88
Ross, David C.	Hon P	18 Aug 91
Ross, John D.	S L	31 Dec 87
Ross, William M.	E	30 June 89
Rostron, Arthur H.	Mid	24 Dec 86
Rothwell, William H.	L	30 June 89
Rutherford, George D.	L	22 Aug 91
Rutherford, William H.	Mid	24 July 89
Rutter, Edward W.	E	30 June 90
Ryder, Charles H.	S L	9 Feb 91
Ryder, Samuel W.	L	1 July 90

S.

Name.	Rank.	Seniority.
SAMS, Charles D.	L	30 June 89
Sandeman, John G.	Hon L	20 Aug 75
*Saunder, George D.	S L	25 Mar 81
Sandord, Wyndham H.	Mid	29 Dec 87

Name.	Rank.	Seniority.
Saxton, Alexander	S L	31 Dec 85
Scott, Francis W.	Mid	1 Dec 88
Scott, Leslie P.	S L	9 Feb 91
Seabrook, Henry T.	E	31 Dec 88
Sealby, Inman	S L	30 June 90
Seatle, William F.	S L (*act*)	24 Dec 88
Seaton, William A. (*Ret*)	Hon L	30 June 86
Shaw, Richard A.	S L	30 June 90
Shea, Edward S.	E	30 June 89
Shee, Richard J.	Mid	14 Nov 90
*Shenton, John T.	L	8 Mar 88
Sherratt, John	E	31 Dec 88
Shilston, Prince G.	Mid	31 Dec 87
Sibery, Harry	L	31 Dec 88
Sim, James M.	S L	30 June 90
Sime, James	S L	30 June 85
Simpson, Joseph	Hon C	9 Aug 90
Sinclair, John (*a*)	E	28 July 88
Sinclair, John (*b*)	E	30 June 90
Singleton, Jennings W.	S L	22 Aug 91
Sivell, Charles H. (*Ret*)	Hon L	8 Nov 54
Small, Hugh C.	E	31 Dec 89
Smith, Alfred.	Hon A P	30 July 88
Smith, Alfred W. B.	Hon L	17 Mar 81
Smith, Charles A.	S L	31 Dec 89
Smith, Charles G.	Mid	30 July 90
Smith, Edward J.	L	4 Aug 88
Smith, Edwin T.	Mid	24 July 89
Smith, Ernest G.	Mid	24 Dec 84
Smith, Henry	L	27 July 91
Smith, Henry P. B.	Mid	29 Dec 87
Smith, James	L	15 May 77
Smith, James T.	E	30 June 90
Smith, John H. (*Ret*)	Hon C	10 Sept 86
Smith, John W.	E	28 July 88
Smith, Peter	E	31 Dec 88
Smith, William B.	L	22 Aug 91
Smith, William H.	L	24 Jan 67
Smith, William M.	L	30 June 89
Solfleet, Arthur P.	Mid	22 Apr 91
Sorrell, John E.	Hon A P	30 July 88
Sparks, Vincent F.	S L	30 June 90
Spear, John	Hon Ch E	13 Sept 89
Stabb, Edward	L	17 Apr 91
Stanley, John C. W.	Mid	22 Dec 85
Stanley, William H.	A E	18 Aug 91
Stansfield, George H.	Hon A P	31 Dec 86
Staveley, George H.	S L	30 June 90
Stephen, Robert L.	S L	30 June 89
Stephens, Sidney T.	Mid	6 Jan 91
Stevenson, George G. C.	L	30 June 89
Stevenson, George O.	E	31 Dec 81
Stevenson, James S.	S L	30 July 88
Stewart, George	S L	22 Aug 91
Stewart, John	Hon A P	18 Aug 91
Stewart, Walter L.	S L	31 Dec 89
Stewart, William (*Ret*)	Hon L	28 Apr 84
Stott, Andrew	S L	30 June 90
Stromberg, Luther	Hon A P	30 July 88
Stuart, Charles	L	30 June 89
Stuart, Dugald	L	4 Aug 88
Studdert, Charles	Mid	4 Aug 88
Sutherland, K.G., *His Grace the Duke of*	Hon L	20 July 87
*Sutherland, Hector	L	22 Jan 91
Swain, James	Hon P	7 July 85
Swartman, William J.	S L	22 Aug 91
Swayne, Herbert C.	Mid	16 Apr 91
Sweny, William H. P.	Mid	22 May 89
Sykes, Thomas	S L	30 June 89
Symes, Arthur W.	S L	31 Dec 89
Symons, Alfred H.	Mid	24 July 89
Symons, Charles F.	S L	31 Dec 89
Symons, Francis J.	S L	4 Aug 88
Symons, Francis S.	S L (*act*)	30 July 88

T.

Name.	Rank.	Seniority.
TAFFS, Edwin	Hon A P	31 Dec 86
Talbot, Charles C.	S L	23 July 89
Tate, William (*Ret*)	Hon L	12 May 55
Taw, Philip D.	S L	20 Mar 91
Taylor, Alexander H. (*Ret*)	Hon S L	24 Mar 66
Taylor, Alfred	Hon Cr	7 Oct 90
Taylor, Andrew	E	31 Dec 89
Taylor, Lewis F.	S L	20 Mar 91
Taylor, Matthew B.	E	30 June 90
Taylor, Thomas	S L	30 June 90
Taylor, Walford C.	Mid	4 Aug 88
Temperley, William	S L	31 Dec 89
Templeton, John (*Ret*)	Hon L	21 Mar 88
Terry, Edward G.	Mid	13 May 91
Teulon, James (*Ret*)	Hon L	25 May 48
Thacker, Arthur H.	S L	30 June 90
Thimm, Franz K.	S L	31 Dec 86
Thom, Castlehow M.	E	31 Dec 88
Thom, Robert F.	S L	31 Dec 88
Thomas, Benjamin	L	22 Aug 91
Thomas, Caleb J.	E	18 Aug 91
Thomas, Henry	A E	18 Aug 91
Thomas, Henry G.	L	30 June 90
Thompson, Arthur	S L	31 Dec 89
Thompson, John M.	Hon L	15 Feb 68
Thompson, Robert C.	S L (*act*)	25 Sept 86
Thompson, William	L	30 June 90
Thompson, William P.	L	9 Mar 89
*Thomson, Anthony S.	L	30 June 87
Thomson, Benjamin	L	18 Nov 82
Thomson, David P.	S L	23 July 89
Thorburn, Thomas	E	30 June 89
Throckmorton, Herbert J. A.	Mid	22 Mar 89

Name.	Rank.	Seniority.
Tice, John C.	L	30 June 90
Tidman, Frank	Mid	3 May 88
Tillar, William	L	13 May 90
Timmis, Henry G.	S L	22 Aug 91
Tipper, Alexander E. G.	S L	22 Aug 91
Tippett, Thomas F.	S L	31 Dec 89
Tipple, Rennie	S L	31 Dec 89
Tocque, Charles H.	L	17 Jan 91
Todd, Thomas	E	18 Aug 91
Todd, Thomas D.	S L	31 Dec 89
Tomkins, Rowley W.	Mid	30 July 90
Tomlin, Percival S.	Hon L	9 Aug 88
Tooker, William L.	Hon L	14 May 46
Topham, *Sir* William.	Hon L	9 Apr 74
Townsley, Ernest D.	S L	22 Aug 91
Tribe, George A.	Mid	20 June 89
Triggs, Frederic W.	S L	22 Aug 91
Troup, Frederick W.	Mid	23 Aug 90
Troy, Patrick B.	Hon A P	1 Jan 84
Tubbs, Walter F.	S L	30 June 90
Turnbull, Matthew	E	31 Dec 87
Turner, Arthur C.	S L	30 June 90
Turner, Arthur P	L	20 Mar 91
Turner, William.	Hon P	1 Jan 84
*Tyler, William F.	S L	31 Dec 89

V.

VAUX, Cuthbert . .(*Ret*)	L	24 Jan 67
Veale, Ernest A.	S L	22 Aug 91
Vernon, Robert R. C.	Mid	31 July 88
Verral, Walter W.	S L	20 Mar 91
Vibert, Frederick W.	L	7 May 90
Vigers, John	S L	31 Dec 88
Vyvyan, George R. .(*Ret*)	Hon Cr	10 Sept 86

W.

WADDILOOE, William	L	4 Aug 88
Wadge, Percy L.	L	20 Mar 91
Walker, Alexander	E	20 Jan 91
Walker, Henry	Hon L	30 June 89
Walker, James H.	L	20 Mar 91
Walsh, Ambrose. .(*Ret*)	L	23 Aug 70
Walsh, JohnT.	L	30 June 90
Ward, James M.	Mid	9 Jan 91
Ward, William S. .(*Ret*)	Hon S L	15 Dec 74
Warren, Frank S.	S L (*act*)	30 July 88
Warrick, Robert G.	L	30 June 90
Watkeys, William H.	S L	23 July 89
Watkins, Charles H.	S L	31 Dec 89
Watkins, Frederick	Hon L	31 Dec 88
Watson, David	S L	17 Dec 89
Watson, Joseph .(*Ret*)	Hon L	11 July 56
Watson, William	Hon C	7 Feb 88
*Watt, Hugh W.	L	1 Oct 89
Watts-Russell, Harold D.	Mid	13 May 90
Waymouth, William F. S.	S L	20 Mar 91
Webber, John W.	S L	20 Mar 91
Webster, Ralph L.	Mid	19 Nov 90
Welsh, Thomas W.	Hon A P	1 Jan 84
West, James R.	Hon L	23 Nov 75
Weston, Dyson .(*Ret*)	S L	11 Nov 74
Weston, George H. C.	S L	31 Dec 88
Wheeler, William W.	Hon A P	30 July 88
Whereat, William J.	Hon C	28 Nov 88
Whistler, Thomas A.	S L	30 June 89
Whitby, George	Hon L	26 July 49
White, Charles E.	S L	31 Dec 89
White, Frederick J.	E	28 July 88
White, John B.	Hon L	30 June 85
White, Robert G. .(*Ret*)	L	1 Mar 69
White, William E.	L	31 Dec 87
Whitehead, Charles B.	Mid	30 July 90
Whitehead, Frank P.	S L	30 June 90
Whitfield, William S.	Hon P	1 Jan 84
Whittle, Walter H.	S L	22 Aug 91
Whitwill, George C.	Hon P	25 Nov 85
*Wibmer, Lewis M.	L	8 Mar 88
Wilcox, Henry G. .(*Ret*)	L	9 Mar 75
Wilford, Thomas H.	S L	20 Mar 91
Wilkinson, Waldemar B.	Mid	12 Nov 89
Wilkinson, William B.	Mid	24 July 91
Williams, Edward	E	31 Dec 89
Williams, James V.	S L	22 Aug 91
William, George W.	Mid	18 Nov 90
Williams, Morris G.	S L	31 Dec 88
Wilhams, Thomas M.	L	31 Dec 89
Williams, William A.	S L	23 July 89
Williams-Bulkeley, *Sir* Richard H., *Bart.*	Hon L	31 Dec 88
Williamson, James C.	S L	22 Aug 91
Williamson, John C.	L	30 June 90
Williamson, William	E	25 Apr 91
Wills, Louis	S L	31 Dec 89
Wilson, Charles G.	E	30 June 89
Wilson, Harris L.	L	7 Aug 88
Wilson, James	L	19 June 91
Wilson, John	L	30 June 89

Name.	Rank.	Seniority.
Windham, Walter G.	Mid	14 Sept 86
Windebank, Alfred J.	L	30 June 89
Wise, Horatio J. J.	L	4 Sept 80
*Wolfe-Smyth, Arthur W.	L	1 May 90
Wood, Frederick	Hon P	31 Dec 86
Wood, Herbert H. de L.	Mid	13 July 90
Woodall, John W.	Hon L	28 June 81
Woodcock, Harold P. H.	Mid	24 Dec 88
Woodger, Edward	S L	30 June 90
Woodmass, Cecil H.	Mid	1 May 91
Woods, George B.	Mid	28 Dec 89
Woods, Robert V.	S L	31 Dec 89
Wooldridge, Linzee T.	S L (*act*)	6 May 91
Worcester, William D. G.	L	8 Mar 88
Wordsworth, John	Mid	13 July 91
Worth, Harold L.	Mid	1 Sept 89
*Wright, George K.	L	6 Jan 90
Wright, Walter	S L	22 Aug 91
Wylie, Robert	L	30 June 87
Wyse, Frederick H.	L	8 Mar 88

Y.

Name.	Rank.	Seniority.
YABSLEY, James S.	A E	28 July 88
Yates, George W.	S L	20 Mar 91
Young, Alfred H.	L	7 Dec 87
Young, George	S L	22 Aug 91
mYoung, *Sir* Allen W., C.B. (*Ret*)	Hon C	10 Sept 86
Young, Arthur S.	L	20 Mar 91
Young, Harold F. H	Mid	7 Jan 90
Young, William N.	S L	31 Sept 87

LIST OF OFFICERS OF THE ROYAL NAVAL RESERVE ACCORDING TO SENIORITY.

NOTE.—*Officers marked * have completed 12 months' training in the Royal Navy, and are entitled to the Annual Retaining Fee of £25 a year in the case of Lieutenants, £20 a year in the case of Sub-Lieutenants, and £10 a year in the case of Midshipmen.*

Officers whose names are printed in italics are liable to removal from the list for non-attendance at drill.

HONORARY LIEUTENANT.

His Royal Highness Albert Victor Christian Edward, *Duke of Clarence and Avondale*, KG., KP., &c., &c., &c., 28 Nov. 1887.

The names of Honorary Officers who have not held rank on the Active List are shown after the List of Retired Officers.

LIEUTENANTS.

Name.	Date of Commission.
The following Officers rank among themselves according to the dates of their Commissions.	
William Henry Smith	24 Jan 67
George Massey	10 Aug 70
John Raeburn	9 May 76
George Cawley (*Appointed to 'Excellent' for short course of gunnery and torpedo instruction, 12 Sept. 91*)	9 May 76
James Smith	15 May 77
William Caius Crutchley	25 Mar 81
Oswald Hillkirk	31 Dec 81
mBenjamin Thomson	18 Nov 82
*Warren Frederick Caborne	31 Dec 82
William Guise Comley	30 June 83
*Edwin Ball	30 June 83
mEdward John Griffin	31 Dec 83

Name.	Date of Commission.
Bernard Du Sautoy Anstis	31 Dec 84
mDuncan Campbell Gilmour	30 June 85
mGeorge D'Arcy Clarke	3 Sept 85
*mMelville Willis Campbell Hepworth	31 Dec 85
Henry Barnes	30 June 86
James Logan Parfitt	1 Sept 86
*Richard Nivison	31 Dec 86
Robert Richard Hubbard	30 June 87
*Anthony Standidge Thomson	30 June 87
Martin Frampton	30 June 87
Robert Wylie	30 June 87
Alexander McKay	30 June 87
William Henry Barham	30 June 87
Peter John Irving	10 Sept 87
*Lawrence Hugh Crawford	15 Sept 87
Alfred Hamilton Frushard Young	7 Dec 87
George Henry Harris	31 Dec 87
George Burton	31 Dec 87
William Edwin Pope	31 Dec 87
William Ernest White	31 Dec 87
Michael Cotter	8 Mar 88
Frederick Henry Wyse	8 Mar 88
Robert Reynolds	8 Mar 88
George Campbell Gordon	8 Mar 88
*John Thomas Shenton	8 Mar 88
William Davy Gray Worcester	8 Mar 88
*Lewis Martin Wibmer	8 Mar 88
Edmund Hollond Howell	30 July 88
John Cameron	4 Aug 88
Dugald Stuart	4 Aug 88
Edward John Smith	4 Aug 88
mThomas Henry Franks	4 Aug 88
Edward Henry Freeth	4 Aug 88
Charles Bonington Parkes (*Appointed to 'Curlew' for 12 months' training 16 Mar. 91*)	4 Aug 88

Name.	Date of Commission.
William Waddilove	4 Aug 88
*Henry Charlwood Carr	4 Aug 88
Harris Lewis Wilson	7 Aug 88
James Hamilton Fitz-Gerald Nixon	25 Oct 88
William Henry Dutton (*Appointed to 'Narcissus' for the Manœuvres and then to 'Vernon' for short course of Torpedo, 8 July* 91)	17 Nov 88
David Wilson Barker	13 Dec 88
George William Frederick Browne	31 Dec 88
James Campbell	31 Dec 88
Harry Sibery	31 Dec 88
Henry Davison	31 Dec 88
Richard Wynand Brooks Haselwood	31 Dec 88
George Johnstone	31 Dec 88
William Peter Thompson	9 Mar 89
*Henry Richard Pratt	30 June 89
*James Cooper Long	30 June 89
Arthur Redmond Pilkington	30 June 89
*George William Banks	30 June 89
Henry Francis Hoste	30 June 89
John Bone	30 June 89
Charles Stuart	30 June 89
William Marchant Smith	30 June 89
Edward Alexander Findlay	30 June 89
George Gosset Coster Stevenson	30 June 89
William Henry Rothwell	30 June 89
William Elliott	30 June 89
Seth Hughes	30 June 89
James Bruce Pearson	30 June 89
Charles Dawson Sams	30 June 89
mDuncan Campbell	30 June 89
William Henry Niles	30 June 89
John Wilson	30 June 89
Alfred James Windebank	30 June 89
Robert John Malcolm Barker	30 June 89

Name.	Date of Commission
John Kennedy	30 June 89
Frederick Davies	30 June 89
Walter West Pierce	30 June 89
Horatio Joseph James Wise	3 July 89
*Henry Manley Lambert	23 July 89
*Hugh William Watt	1 Oct 89
William Henry Owen	17 Oct 89
Harry Goodrham	11 Nov 89
Charles Frederick Preston	11 Nov 89
Charles Kinghorn McIntosh	27 Dec 89
*Henry Pybus	31 Dec 89
Charles Gilbert Fauquier	31 Dec 89
William Charles Haynes	31 Dec 89
Thomas Matterface Williams	31 Dec 89
James Lowther Leftwich	31 Dec 89
Thomas Campbell	31 Dec 89
John Gray	31 Dec 89
Robert Gray	31 Dec 89
Herbert Acton Blake	31 Dec 89
John Bullock	31 Dec 89
William Anderson Millar	31 Dec 89
Frederick Icely	31 Dec 89
*George Killwick Wright	6 Jan 90
Andrew Stewart Houstoun	15 Apr 90
*Arthur W. Wolfe-Smyth	1 May 90
Frederick William Vibert	7 May 90
William Tillar	13 May 90
John Thomas Walsh	30 June 90
Henry William Pell	30 June 90
William John Cleere	30 June 90
Dugald McDonald	30 June 90
John Charles Tice	30 June 90
Robert George Warrick *(Appointed to H.M.S. 'Australia,' 17 Oct. 90, for 12 months' training)*	30 June 90
John McKeague	30 June 90

Name.	Date of Commission.
James Alexander Patterson	30 Jun 90
Francis Harry Ekins	30 June 90
Henry George Thomas	30 June 90
Edward Partridge	30 June 90
Richard Cox	30 June 90
William Hippisley Luther	30 June 90
John Cuthbert	30 June 90
William Major	30 June 90
William Thompson	30 June 90
James Robertson	30 June 90
John Charles Williamson	30 June 90
Thornton Warner Lewins	30 June 90
Henry Gibson Creft	30 June 90
Thomas Calder	30 June 90
Arthur Frederick Nanscawen	30 June 90
John Thomas Freeman	30 June 90
John Ramsay Craigen	30 June 90
Alexander Hugh Hope Gibson Douglas	30 June 90
George Loy Langborne	30 June 90
Samuel Wills Ryder	1 July 90
*Charles Knightley Browne	12 July 90
*Herbert James Haddock	1 Aug 90
*Arthur Goffin	4 Sept 90
Charles Howard Kempson	6 Sept 90
George Alfred Lee	8 Sept 90
*George Leigh King	1 Oct 90
Charles Edward Bird	17 Oct 90
*Arthur Rogers	13 Nov 90
Frederick William Parker	15 Nov 90
*Charles Frederick Osborne	27 Nov 90
*Philip de Ste Croix	27 Nov 90
Adolphe Le Cras	20 Dec 90
Edward Robert Dowell	13 Jan 91
Charles Henry Stuart Tocque	17 Jan 91
John Franklin Cheyne	17 Jan 91

Name.	Date of Commission.
Charles Thomas Denny	17 Jan 91
George Clifford Henning	17 Jan 91
George Enright Doyle	17 Jan 91
Nicholas Frederick Ferris	22 Jan 91
*Hector Sutherland	22 Jan 91
Richard Philip Parkman (*Appointed to H.M.S. 'Hecla' for 12 months' Training, 5 June 91*)	18 Feb 91
Edward Robert McKinstry	5 Mar 91
Hugh Robert Oliver	5 Mar 91
Wentworth Harry Moore	20 Mar 91
Richard James Rickford	20 Mar 91
James Struthers Millar	20 Mar 91
William Luke Broun	20 Mar 91
Arthur Peattinton Turner	20 Mar 91
James Hardie Walker	20 Mar 91
Robert Nelson	20 Mar 91
Robert Stewart Shannan Maclachlan	20 Mar 91
William Hogg Hood	20 Mar 91
James Reid Petrie Alexander	20 Mar 91
Arthur Samuel Young	20 Mar 91
Charles Edward Parker Edwards	20 Mar 91
Percy Livingstone Wadge	20 Mar 91
Thomas Johnston	20 Mar 91
*Albert George Cubitt	8 Apr 91
Edward Stabb	17 Apr 91
Fitzhugh Charles Annesley Lyon	16 May 91
John Cooper Dodd	8 June 91
Arthur Belgrave Cave	8 June 91
James Wilson	19 June 91
James Chellew (*Appointed to 'Rodney' for 12 months' training, 29 Oct. 90*)	13 July 91
John Paris Power	21 July 91
James Kilpatrick	21 July 91
Richard Lancelot Haddock	21 July 91
Harry Reece Beynon Davies	24 July 91
Dugald Lyon	25 July 91

Name.	Date of Commission.
Henry Smith	27 July 91
Sidney George David Andrews	28 July 91
Herbert Samuel Brown	22 Aug 91
George Dickie Rutherford	28 Aug 91
William Easterbrook	28 Aug 91
Benjamin Thomas	28 Aug 91
William Barber Smith	28 Aug 91
James Campbell Arthur	28 Aug 91
Francis Nicholas Frohawk	28 Aug 91
Robert Dowling	28 Aug 91
Walter Martin	28 Aug 91
Gerald Augustus Frederic Hervey	8 Sept 91
Alfred Houghton	16 Sept 91

SUB-LIEUTENANTS.

Name.	Date of Commission.
The following Officers rank among themselves according to the dates of their Commissions.	
James John Harrold Barry	3 May 72
Henry Paul Percival	13 Sept 75
George Douglas Saunder	25 Mar 81
*Charles Amherst Milward	31 Dec 81
Frederick William Robinson	30 June 82
Charles Stuart Cassidy	30 June 82
Alfred James Reid	31 Dec 83
Edward Rhodes Robinson	31 Dec 83
George Rochfort Cox	31 Dec 83
George Arthur Hamilton Curtis	31 Dec 83
John Charles Carr	30 June 84
Leonard Walter Edward Bicknell	30 June 84
Edwin Percy Martin	30 June 84
William Richard Cole Baker	31 Dec 84
Temperley Darke	31 Dec 84
Langley Gace	31 Dec 84
Frederick John Davis (*Appointed to H.M.S. 'Amphion' as Act. Lieut. for* 12 *months' training*, 29 *May* 91)	31 Dec 84
James Sime	30 June 85
John Collin Hamilton Mather	31 Dec 85
Alexander Saxton	31 Dec 85
Lancelot Arthur Errington	30 June 86
George William Radford	30 June 86
Duncan Forbes (*act*)	25 Sept 86
*Gerald Edward Bridge	25 Sept 86
Thomas Chope	25 Sept 86
Seymour Conway Godfrey Campbell-Johnston(*act*)	25 Sept 86

Name.	Date of Commission.
Robert Coxon Thompson (*act*)	25 Sept 86
James Cartlidge	31 Dec 86
‡Franz Karl Thimm	31 Dec 86
Richard Theodore Evans	31 Dec 86
*Thomas Browne O'Brien	30 June 87
Richard Rowett Pond	30 June 87
Thomas Constantine	30 June 87
Frederick Geale Monsarrat	30 June 87
*Frederick Peel Horsfall	31 Dec 87
*Charles Edward Oswald (*Appointed to 'Excellent' for short course of gunnery and torpedo instruction, 14 Sept.* 91)	31 Dec 87
Charles Cowlrick	31 Dec 87
William Newton Young	31 Dec 87
Henry Herbert Bellers	31 Dec 87
John Douglas Ross	31 Dec 87
Henry Jeffreys de Winton Kitcat (*act*)	30 July 88
Hubert Wynn Kenrick (*act*)	30 July 88
Francis Standfield Symons (*act*)	30 July 88
Frank Steers Warren (*act*)	30 July 88
George Smith Booth Gray	30 July 88
James Simpson Stevenson	30 July 88
Frederick Starr Lamont	4 Aug 88
Arthur William Edmund Gomm (*Appointed to 'Collingwood' as Act. Lieut.*, 12 *Jan.* 91)	4 Aug 88
William Wright Pain	4 Aug 88
Joseph Richards Lendon	4 Aug 88
John William Drewery	4 Aug 88
George James Caven	4 Aug 88
*William Richard Nicholson	4 Aug 88
Reginald E. Lake Hill	4 Aug 88
*Richard Matthews Martin (*Appointed to 'Excellent' as Act. Lieut. for short course of gunnery instruction*, 12 *Sept.* 91)	4 Aug 88
William George Metters	4 Aug 88
Francis John Symons	4 Aug 88

Name.	Date of Commission.
*Owen Jones	29 Oct 88
John Howard Dashwood Hazeland	4 Dec 88
James Gilbert King (*act*)	24 Dec 88
William Field Seatle (*act*)	24 Dec 88
William Skirving Paterson	31 Dec 88
George Herbert Chaston Weston	31 Dec 88
Robert Frederick Thom	31 Dec 88
William Henry Bond	31 Dec 88
Reginald Phillips	31 Dec 88
Alfred Edwin Blacklin	31 Dec 88
John Vigers (*Appointed to 'Phaeton' as Act. Lieut., for* 12 *months' training*, 7 *May* 91)	31 Dec 88
*John Paine	31 Dec 88
Henry St. George Lindsay	31 Dec 88
Alfred Henry Rogers	31 Dec 88
Lindsay Hay	31 Dec 88
Morris Gwynne Williams	31 Dec 88
George Mannering Montford	8 Mar 89
Colin Nicholson (*Appointed to 'Victoria' as Act. Lieut. for* 12 *months' training*, 26 *Aug.* 91)	14 June 89
James John Cornish Mills (*act*)	30 June 89
William Pattinson	30 June 89
Thomas Sykes	30 June 89
Sidney de Bohun Lockyer	30 June 89
(A) Thomas Averett Whistler	30 June 89
Jeremiah Nicholson Farren	30 June 89
Arthur Wellesley Roberts (*Appointed to 'Inflexible' as Acting Lieut. for* 12 *months' training*, 1 *Aug.* 91)	30 June 89
Frederick Robert Clarke	30 June 89
Alfred Brimson Cox	30 June 89
Robert Little Stephen	30 June 89
John Rainnie	30 June 89
John Cowie	30 June 89
William Henry Langford	30 June 89
William Hayward	23 July 89

Name.	Date of Commission.
David Peter Thomson (*Appointed to 'Dreadnought' as Acting Lieut.* 22 *Jan.* 91)	23 July 89
William Arthur Williams (*Appointed to 'Excellent' for short course of gunnery instruction,* 12 *Sept.* 91)	23 July 89
James Alfred Henry Marciel	23 July 89
Charles Cockburn Talbot	23 July 89
Ernest Westmore Burnett	23 July 89
William Howse Watkeys (*Appointed to 'Excellent' as Acting Lieut. for short course of gunnery,* 25 *Oct.* 90, *to 'Agamemnon' from* 19 *Dec.* 90) .	23 July 89
Charles Alexander Harvey (*Appointed to 'Undaunted' as Act. Lieut.* 17 *Feb.* 91) . . .	23 July 89
David Clunie Gregor	23 July 89
Fredrick Derby Alton	23 July 89
John William Jeffery	23 July 89
Robert Henry Bartrum	23 July 89
*James Burnett Mackenzie	23 July 89
George Goss	23 July 89
John Elias Pierce	23 July 89
Edwin Green Leader	23 July 89
Henry William Bennett	23 July 89
mWilliam Charles Leader	23 July 89
Robert Thomas Leeder Cook	30 Sept 89
William Alfred Pickering (*act*)	5 Nov 89
Arthur Ovington Cooper (*Appointed to 'Howe' as Acting Lieut. for* 12 *months' training,* 15 *Nov.* 90)	6 Dec 89
David Watson	17 Dec 89
William Evered Poole (*act*)	31 Dec 89
*William Ferdinand Tyler	31 Dec 89
John William Jago	31 Dec 89
Charles Frederick Hart	31 Dec 89
Robert Paul Graham	31 Dec 89
Thomas Blower (*Appointed to 'Thunderer' as Acting Lieut. for* 12 *months' training,* 17 *Mar.* 91)	31 Dec 89
Robert Vermuyden Woods	31 Dec 89
Francis Mayoss	31 Dec 89
Vincent Fox	31 Dec 89

Name.	Date of Commission.
William Reid	31 Dec 89
Charles Fox Symons	31 Dec 89
Frank Percy Edwards	31 Dec 89
Arthur William Symes	31 Dec 89
John Henry Mackenzie	31 Dec 89
Charles Harvey	31 Dec 89
William Horatio Haughton	31 Dec 89
William Richard Leamon	31 Dec 89
Louis Wills (*Appointed to H.M.S. 'Aurora' as Acting Lieut. for 12 months' Training, 15 June 91*)	31 Dec 89
Robert Hugh Olivey	31 Dec 89
Arthur Le Page Agnew	31 Dec 89
Arthur Thompson	31 Dec 89
Thomas Donald Tod	31 Dec 89
Charles Alfred Mossman	31 Dec 89
Edward Henry White Garland	31 Dec 89
George Wallace Cockman	31 Dec 89
Frederick Ralph Proctor	31 Dec 89
Charles Samuel Johnson	31 Dec 89
Alfred Thomas Pritchard	31 Dec 89
Walter Leslie Stewart	31 Dec 89
William Temperley	31 Dec 89
Denis Downes Lane	31 Dec 89
Arthur Lannoy Griffith Green	31 Dec 89
Thomas Francis Tippett	31 Dec 89
William Crowder Easton (*Appointed to 'Victoria' as Acting Lieut. for 12 months' Training, 8 July 91*)	31 Dec 89
Charles Ethelbert White	31 Dec 89
William Mallinson	31 Dec 89
William Hocking	31 Dec 89
Charles Douglas Bennett	31 Dec 89
William John Burnet	31 Dec 89
Rennie Tipple	31 Dec 89
Alexander Petrie	31 Dec 89

Name.	Date of Commission.
Owen Pritchard	31 Dec 89
Thomas Hermann Hide	31 Dec 89
Charles Harvey Watkins (*Appointed to 'Anson' as Acting Lieut. for* 12 *months' Training*, 11 *Nov.* 90)	31 Dec 89
Charles Appleton Smith	31 Dec 89
John Panton	31 Dec 89
Thomas Johnson Jones	31 Dec 89
George Henry Whitting Dodd (*act*) (*Appointed to H.M.S. 'Canada' for* 12 *months' Training*, 15 *June* 91)	9 June 90
Harvey William Broadbent (*act*)	30 June 90
William Andrew Fausset	30 June 90
Thomas Nesbitt	30 June 90
Edward Pitts (*Appointed to 'Colossus' as Acting Lieut. for* 12 *months' Training*, 10 *Mar.* 91)	30 June 90
Alexander Cameron	30 June 90
William Nicolas M'Gachen	30 June 90
Harold Foster	30 June 90
Thomas James Bremner	30 June 90
Francis Henry Armstrong	30 June 90
William Henry Coysh	30 June 90
Charles Bissett	30 June 90
Francis Lane Kysh	30 June 90
Walter Frederick Tubbs	30 June 90
Frederick Barnes	30 June 90
Percy Cullen	30 June 90
Albert Edward Fife	30 June 90
Richardson Bell	30 June 90
William Henry Alford	30 June 90
Walter Jonathan Matthews	30 June 90
Arthur Norman Coles	30 June 90
Edward James Laming	30 June 90
Percy Seymour Keown	30 June 90
Andrew Stott	30 June 90
William Joseph Gough O'Farrell	30 June 90
Stephen Usticke Beauchant	30 June 90

Name	Date of Commission.
Reginald Arthur Norris	30 June 90
Henry Clennell Fenwick	30 June 90
Arthur Hamilton Thacker	30 June 90
Arthur Rush Clarke	30 June 90
James Methven Sim	30 June 90
Walter Leslie Dangerfield Chapman	30 June 90
William Orlando Bridgman	30 June 90
Benjamin Batt	30 June 90
Vincent Fortescue Sparks	30 June 90
Edwin Fred Gurney	30 June 90
Walter Haynes	30 June 90
Tom Austin (*Appointed to H.M.S.* '*Immortalité*' *as Act. Lieut. for* 12 *months*' *Training*, 4 *May* 91)	30 June 90
Inman Sealby	30 June 90
Richard Arthur Shaw	30 June 90
Arthur Charles Turner (*Appointed to H.M.S.* '*Edinburgh*' *as Act. Lieut. for* 12 *months*' *Training*, 23 *Mar.* 91)	30 June 90
Hutcheson Posnett Hamilton	30 June 90
Richard Billett	30 June 90
George Percy Edward Hunt	30 June 90
John William Hague	30 June 90
Thomas Taylor	30 June 90
Bertram Langley Gace	30 June 90
Henry Cookson	30 June 90
William Hug	30 June 90
William Hazell	30 June 90
Horace Mills Benison	30 June 90
George Hodder Staveley	30 June 90
John Potter	30 June 90
Edward Woodger	30 June 90
John Goodall Dainty	30 June 90
Charles Joseph Benton	30 June 90
Archibald Deas (*Appointed to H.M.S.* '*Benbow*' *as Act. Lieut. for* 12 *months*' *Training*, 5 *June* 91)	30 June 90
Joseph Metcalfe	30 June 90

Name.	Date of Commission.
Chapman Haigh	30 June 90
Giles Henry Prickett	30 June 90
George Francis Stanser Ingles	30 June 90
Frank Preston Whitehead	30 June 90
Charles Frederick Lockstone	30 June 90
Robert Webster Hancock	30 June 90
Oswald Percival Marshall	15 July 90
*George Walker Carpendale (*act*)	1 Aug 90
Edward Mansfield	1 Aug 90
Henry Butterworth (*act*)	5 Aug 90
Arthur Hedley James (*act*)	26 Sept 90
Harry Hughes	1 Oct 90
Andrew Hambly (*act*) (*Appointed to H.M.S. 'Katoomba' for 12 months' Training, 9 April* 91)	9 Jan 91
William Flemyng Innes Faddy (*act*)	15 Jan 91
Richard Welbourn Padgett	9 Feb 91
Duncan Charles Macintyre	9 Feb 91
Hugh Graham Moore	9 Feb 91
Arthur James Coleman	9 Feb 91
Isaac Robert Jones	9 Feb 91
Charles Henry Ryder	9 Feb 91
Leslie Parker Scott	9 Feb 91
Oliver Lawrence Beck	9 Feb 91
Nicholas Purdon Pollock	9 Feb 91
Edward John Kendall Newman	20 Mar 91
Alfred Cuthbert Dunn	20 Mar 91
Alexander Macdonald Rait	20 Mar 91
John Richard Lay	20 Mar 91
Walter White Wingrove Cooke	20 Mar 91
Arthur Henry Augustus Lord Durant	20 Mar 91
Frederick Napier	20 Mar 91
John Anderson	20 Mar 91
Harold Edward Kitcat	20 Mar 91
Alexander John Victor Augustin Chodz'ko	20 Mar 91
Louis Wood Bayldon	20 Mar 91
Harold Harwood Jackson	20 Mar 91

Name.	Date of Commission.
Walter Wyndham Verrall	20 Mar 91
William Finch	20 Mar 91
Henry Martyn Bingham Baker	20 Mar 91
William Francis Samuel Waymouth	20 Mar 91
William Lang	20 Mar 91
Lewis Francis Taylor	20 Mar 91
Herbert George Burbidge	20 Mar 91
Arthur William Bond	20 Mar 91
Charles Hauteville Bell	20 Mar 91
Henry Thomas Burke	20 Mar 91
Philip Debell Taw	20 Mar 91
John French Hodsoll	20 Mar 91
Harry Ansell Brown	20 Mar 91
George William Yates	20 Mar 91
Frank Sitwell Cahill	20 Mar 91
James Donald Irving	20 Mar 91
James Thomas Walter Charles	20 Mar 91
Thomas Herbert Wilford	20 Mar 91
Cuthbert Gerard Parsons	20 Mar 91
Percy Edmund Raymond	20 Mar 91
John William Webber	20 Mar 91
Frederick Warren Markham	20 Mar 91
Walter Jenks	20 Mar 91
*Walter Stewart Atkin	24 Mar 91
Percy John MacGee (*act*)	29 Apr 91
Hugh McNeile Gibb (*act*)	29 Apr 91
Linzee Tainton Wooldridge (*act*)	6 May 91
*John Herbert Jones	31 July 91
William John Swartman	22 Aug 91
John Phillips	22 Aug 91
Cecil De La Mare Goldsmith	22 Aug 91
Walter Pigott	22 Aug 91
Newton Stanley Allen	22 Aug 91
James Christopher Williamson	22 Aug 91

Name.	Date of Commission
Arthur Furber Manwaring	22 Aug 91
Frederick William Harland	22 Aug 91
Arthur William McKenny	22 Aug 91
Walter Wright	22 Aug 91
Percy Edward May Humphery	22 Aug 91
Harry Nuttall Dewhirst	22 Aug 91
Arthur Wellesley Clarke	22 Aug 91
Albert Edward Acheson	22 Aug 91
Bertram Fox Hayes	22 Aug 91
Charles Robert Longden	22 Aug 91
Algernon William Abbott	22 Aug 91
Thomas John Pryse	22 Aug 91
Alexander Morison	22 Aug 91
Charles Keating McCallum	22 Aug 91
John Falla Le Boutillier	22 Aug 91
John Henry Rinder	22 Aug 91
Ernest Etienne Cambridge Roberts	22 Aug 91
Frederick John Moseley	22 Aug 91
David Hunter Aitken	22 Aug 91
Alexander Ernest Gore Tipper	22 Aug 91
Frederic William Triggs	22 Aug 91
Henry George Albert Timmis	22 Aug 91
Walter Harry Whittle	22 Aug 91
Ernest Alfred Veale	22 Aug 91
John Bradshaw	22 Aug 91
David Landles Neilson	22 Aug 91
James Vaughan Williams	22 Aug 91
Edward Lindsay Ashley Foakes	22 Aug 91
George Young	22 Aug 91
Hugh Frederick David	22 Aug 91
Thomas Richard Pearce	22 Aug 91
Jennings William Singleton	22 Aug 91
Thomas William Hankinson	22 Aug 91
Thomas Kerr	22 Aug 91
George Stewart	22 Aug 91
Francis James Ranken	22 Aug 91
Ernest Day Townsley	22 Aug 91
Herbert Mosley Perfect (*act*)	5 Sept 91

MIDSHIPMEN.

Name.	Date of Commission.	Training Ship.
Samuel Crabtree	15 July 82	Conway.
Henry George Harding	29 Dec 82	Worcester.
*Alfred Spencer Gibb	31 July 84	Conway.
James Morris	31 July 84	,,
John Gaunt	11 Aug 84	Worcester.
Edward Francis Daldy	11 Aug 84	,,
Harold William Potter	24 Dec 84	Conway.
William Henry FitzClarence	24 Dec 84	Worcester.
Leonard Pattrick	24 Dec 84	,,
Ernest George Smith	24 Dec 84	,,
*Ernest Harold Dobbin	13 April 85	Conway.
Ethelbert Coates	25 July 85	,,
Sidney Finch	31 July 85	Worcester.
William Maclean Ladds	31 July 85	,,
Morris Stanley Nicholson (*Appointed to H.M.S. 'Boadicea' as Act. Sub-Lieut., for* 12 *months' training,* 6 *June* 91)	26 Nov 85	,,
John Cyril Wentworth Stanley (*Appointed to 'Inflexible' as Act. Sub-Lieut.,* 19 *Sept.* 90)	22 Dec 85	,,
Herbert William Pullan	29 Dec 85	Conway.
Arthur Carey Buck (*Appointed to 'Excellent' for short course of Torpedo Instruction in 'Vernon,'* 8 *Nov.* 90, *and to 'Ringarooma' as Acting Sub-Lieut.,* 3 *Feb* 91)	29 Dec 85	,,
Arthur Bernard Crosse	29 Dec 85	,,
Percy Morris Brooke Lake	22 May 86	Worcester
Robert Alexander Norris	24 July 86	Conway.
*John Cave Humfrey	24 July 86	,,
William McIntosh	24 July 86	,,
*Jonn Biddlecombe	2 Aug 86	Worcester.
Herbert Francis Baily	2 Aug 86	,,

Name.	Date of Commission.	Training Ship.
Walter George Windham	14 Sept 86	Mer. Marine.
John Marshall	7 Oct 86	„
Herbert Cheyney Pocock	2 Nov 86	„
*Guy Reginald Archer Gaunt	17 Dec 86	Worcester.
Arthur Douglas Barff	17 Dec 86	„
Benjamin Henry Jones	17 Dec 86	„
Alfred Balfour	17 Dec 86	Mer. Marine.
Henry Elrington Morton	17 Dec 86	„
Arthur Henry Rostron	24 Dec 86	Conway.
George Herbert Cartwright	24 Dec 86	„
*Joshua Charles Brooks	24 Dec 86	„
Cecil Henry Edward Crosthwait	24 Dec 86	„
Reginald Hasler Browne	5 May 87	Mer. Marine.
Ernest Snowdon Deed	16 May 87	„
Edward Fowler Gilbert	13 July 87	Conway.
Lawrence Richard Peel	13 July 87	„
Ralph George Gambier	20 July 87	„
John Horatio Lindquist	29 July 87	Worcester.
Edward Hugh Mostyn	29 July 87	„
William Gerald Hall	29 July 87	„
Perceval Scott Ram	29 July 87	„
Henry Nelson	29 July 87	„
John Reginald Barter	9 Aug 87	Mer. Marine.
Beauchamp Kerr Hubback	20 Aug 87	„
Thomas Oloff de Wet	31 Aug 87	Worcester.
George Bingham Powell	20 Dec 87	Mer. Marine.
Edward Arthur Forbes	21 Dec 87	Worcester.
Arthur Lloyd Hughes	21 Dec 87	„
Harry Augustus Sedger	21 Dec 87	„
Henry Philip Basden Smith	29 Dec 87	Conway.
Arthur Alured Mellin	29 Dec 87	„
Mark Pierson	29 Dec 87	„
Albert Edwin House (*appointed to H.M.S. 'Phaeton' as Act. Sub-Lieut. for 12 months' training*, 29 *May* 91)	29 Dec 87	„

Name.	Date of Commission.	Training Ship.
Wyndham Hamilton Sandford	29 Dec 87	Conway.
Prince Glenallan Shilston	31 Dec 87	Mer. Marine.
Frederick Francis Ralph	22 Feb 88	,,
Wilfrid Keppel Honnywill	29 Feb 88	,,
George Herbert Moore Medd	3 Mar 88	,,
Daniel Giles Rose	24 Mar 88	,,
Frank Tidman	3 May 88	,,
Charles Lorêth Coxwell (*Appointed to 'Anson' as Act. Sub-Lieut.*, 23 *Dec.* 90)	10 May 88	,,
Percival Henry Freer	19 July 88	,,
*Henry Charles Robinson	31 July 88	Worcester.
Orry Andrew de Lissa Cowin	31 July 88	,,
Arthur Edward Nicholson	31 July 88	,,
Robert Rupert Charles Vernon	31 July 88	,,
John Robert Joseph O'Sullivan	3 Aug 88	Mer. Marine.
Percy John Pape	4 Aug 88	Conway.
McGregor Miller	4 Aug 88	,,
Richard Horace Graves	4 Aug 88	,,
George Royston Fairbank	4 Aug 88	Mer. Marine
Edward James Minister	4 Aug 88	,,
Walford Charles Taylor	4 Aug 88	,,
Charles Studdert	4 Aug 88	,,
George Blackler	30 Sept 88	,,
Arthur Devereux Bowly	9 Oct 88	,,
Henry Tracey Gawler	19 Nov 88	,,
Francis Walter Scott	1 Dec 88	,,
George Gregory	24 Dec 88	Conway.
Charles Mahon Redhead	24 Dec 88	,,
Harold Percy Hodson Woodcock	24 Dec 88	,,
John Augustus Legge	5 Jan 89	Mer. Marine.
Noel Harry de la Fosse Burgess	29 Jan 89	,,
George Todd Pickford	18 Feb 89	,,
Frank Ernest Beadnell	22 Mar 89	,,
George Lisle Hacket (*Appointed to H.M.S. 'Raleigh' as Acting Sub-Lieut. for* 12 *months' training*)	22 Mar 89	,,

Name.	Date of Commission.	Training Ship.
Herbert John Anthony Throckmorton	22 Mar 89	Mer. Marine.
Walter Campbell McMickan	17 Apr 89	,,
William George Hastings Bickford	17 Apr 89	,,
John Charles Hamilton	8 May 89	,,
Alexander George Craighead	8 May 89	,,
Alfred Ernest Rea	8 May 89	,,
John Farquhar Armstrong	15 May 89	,,
William Halpin Paterson Sweny	22 May 89	,,
Geoffrey Handfield Purcell	24 May 89	,,
George Alfred Tribe	20 June 89	,,
William Henry Arthur Birch Halcombe	30 June 89	,,
William Trannack Clifford	30 June 89	,,
Alexander Morison Brebner	30 June 89	,,
Edwin Thomas Smith	24 July 89	,,
Edward James Headlam	24 July 89	Conway.
Charles Ernest Jobling	24 July 89	,,
William Henry Melsome	24 July 89	,,
Thomas Matthew Munro	24 July 89	,,
William Harper Rutherford	24 July 89	,,
Evan Alleyn Hinkson	24 July 89	,,
Austen Edward Harold	24 July 89	Mer. Marine.
Alfred Horace Symons	24 July 89	Conway.
Philip Edward Lyne	10 Aug 89	Worcester.
Laurence Arthur Babington Peile	10 Aug 89	,,
Frederick Henry Fitz Roy	10 Aug 89	,,
Alfred William Gush	10 Aug 89	,,
Lewis Atkinson Davidson	10 Aug 89	,,
Ralph Manning	10 Aug 89	,,
Llwywym Cycyll Knight	10 Aug 89	,,
Harold Lindsay Worth	1 Sept 89	Mer. Marine.
Richard Gordon William Mason	24 Sept 89	,,
Norman Finisterre Eckford	26 Sept 89	,,
Waldemar Bernard Wilkinson	12 Nov 89	Conway.
Herbert Archer Edwards	15 Nov 89	Mer. Marine.
Arthur Hodgson Nelson	2 Dec 89	,,

Name.	Date of Commission.	Training Ship.
Charles Sturges Jackson	12 Dec 89	Mer. Marine.
George Bainbridge Woods	28 Dec 89	Conway.
William Highfield	31 Dec 89	Worcester.
Arthur John Fortnum	31 Dec 89	,,
John Joseph Hugh Brady	31 Dec 89	,,
William Beadon Colthurst	31 Dec 89	,,
Thomas William Bennett	31 Dec 89	,,
Harold Francis John Young	7 Jan 90	Mer. Marine.
*Ernest Geoffrey Durrant	4 Feb 90	,,
William Palmer Baker	10 Feb 90	,,
George Harry Franklin	18 Feb 90	,,
Evan Melford Kiernander	12 Mar 90	,,
Percival Norman Layton	28 Mar 90	,,
Alfred Baillie Johnson	1 May 90	,,
Ernest Combe Miller	5 May 90	,,
Harold David Watts-Russell	13 May 90	,,
Percy de Winton Kitcat (*Appointed to 'Alexandra' 8 July 91, and to 'Nile' 5 August 91 for 12 months' training*)	16 May 90	,,
Charles Duncan Forbes	24 May 90	,,
Alfred Johnston Brown	7 June 90	,,
Henry Osborne Barter	9 June 90	,,
Harry Calder	23 June 90	,,
Arthur Howard Clarke	12 July 90	,,
Herbert Henry de Lally Wood	13 July 90	,,
William Parsons	30 July 90	Worcester.
John William Murray	30 July 90	,,
Rowley Washington Tomkins	30 July 90	Conway.
Herbert Charles Barnes	30 July 90	,,
Arthur Cowell	30 July 90	,,
Charles Grant Smith	30 July 90	,,
Donald Campbell	30 July 90	,,
Frank March Blake	30 July 90	,,
Charles Basil Whitehead	30 July 90	,,
Count Andrea Francis Cochrane Metaxa	30 July 90	,,

Name.	Date of Commission.	Training Ship
William Edward Lewis	30 July 90	Conway.
Gerald Otho Rooskie Eliott	30 July 90	,,
Richard Butler	30 July 90	,,
Frederick William Troup	23 Aug 90	Mer. Marine.
George Robert Elton	6 Sept 90	,,
Francis Milman	14 Oct 90	,,
Albert William Gamlen	7 Nov 90	,,
Henry Lennox Davis	7 Nov 90	,,
Richard John Shee	14 Nov 90	,,
George William Williams	18 Nov 90	,,
Ralph Langston Webster	19 Nov 90	,,
Richard Henry Colenso	19 Nov 90	,,
Robert Roby Jewell	22 Dec 90	,,
Thomas Charles Edwin Dayas	6 Jan 91	Conway.
Sidney Thompson Stephens	6 Jan 91	,,
Lewis Malcolm Gordon	9 Jan 91	Worcester.
Douglas Fenwick Murray	9 Jan 91	,,
James Murray Ward	9 Jan 91	,,
George Arthur Mardon	9 Jan 91	,,
Benson Charles D'Arcy Maxwell	9 Jan 91	,,
Henry David Nicolson	24 Jan 91	Mer. Marine.
John William McKenzie	4 Feb 91	,,
Selwyn Mitchell Day	18 Feb 91	,,
Ernest Hartley Firth	23 Feb 91	,,
Francis William Roberts	3 Mar 91	,,
William Henry Davis	9 Mar 91	,,
George Ernest Vivian Roberts	31 Mar 91	,,
Herbert Carless Swayne	16 Apr 91	,,
Charles Edward Roberts	17 Apr 91	,,
Arthur Percival Solfleet	22 Apr 91	,,
Cecil Harry Woodmass	1 May 91	,,
George Frederick Arthur Henniker	4 May 91	,,
William Frederick Robert Mist	4 May 91	,,
Middleton O'Malley Knott	5 May 91	Conway.
Edward Gostwyck Terry	13 May 91	Mer. Marine.

Name.	Date of Commission.	Training Ship.
Henry Edgar Jane	13 May 91	Mer. Marine.
Philip Rutherford MacKenzie	16 May 91	,,
John Archibald Rupert Jones	12 June 91	,,
Ernest Cecil Ikin Lazenbye	16 June 91	,,
Christopher De Lacy	30 June 91	,,
William Lamb Kelly	30 June 91	,,
Reginald Mitchell Reynolds	6 July 91	,,
Charles Herbert Edward Bieneman	13 July 91	Conway.
Richard Braithwaite Lloyd Fitzwilliams	13 July 91	,,
Oliver Goldsmith	13 July 91	,,
Charles Mends Gibson	13 July 91	,
Donald McGregor Newton	13 July 91	,,
Howard Vereker Bindon Goodliffe	13 July 91	,,
Gerald Scott Coney	13 July 91	,,
Arthur Finlay Peacock	13 July 91	Worcester.
Henry Herbert Penrose	13 July 91	,,
Frederick William Templer Alexander	13 July 91	,,
John Wordsworth	13 July 91	,,
Arthur Vaughan Cowell	13 July 91	,,
William Beastall Wilkinson	24 July 91	Mer. Marine.
Frederick Lewis Dransfield	8 Sept 91	,,
Lionel Redford	17 Sept 91	,,

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SENIOR ENGINEERS, ENGINEERS, AND ASSISTANT ENGINEERS.

Name.	Date of Commission.
Senior Engineers.	
Robert Dow	24 July 21
Peter Boyd	3 Aug 91
James Fowler	18 Aug 91
3	
Engineers.	
George Ogilvy Stevenson	25 Feb 82
William Hugh Thompson Blair	10 Dec 86
Matthew Turnbull	31 Dec 87
Alexander David Paterson	31 Dec 87
William Birkett	28 July 88
Hugh Boyle	28 July 88
John Sinclair (*a*)	28 July 88
Frederick John White	28 July 88
William Fenton	28 July 88
Alexander Morrison	28 July 88
Robert McKendrick	28 July 88
Reginald Vaughan Jennings	28 July 88
John William Smith	28 July 88
Alexander Mitchell	31 Dec 88
John Edward Morgan	31 Dec 88
John Barber	31 Dec 88
Robert McCaig	31 Dec 88
George Erskine	31 Dec 88
James Grant Crighton	31 Dec 88
Henry Thomas Seabrook	31 Dec 88
Peter Smith	31 Dec 88
James Dennis Dunn	31 Dec 88
John Bailey Robbins	31 Dec 88
John Sherratt	31 Dec 88
Edwin Arthur Perry	31 Dec 88
Castlehow Murray Thom	31 Dec 88

Name.	Date of Commission.
David Lawrance	31 Dec 88
Edward Radenhurst Radford	30 June 89
William Munro Ross	30 June 89
John Morley	30 June 89
Alexander McIndewar	30 June 89
Charles Gilloe Wilson	30 June 89
Charles Waterland Lundgren	30 June 89
Alexander Henderson	30 June 89
Peter McPhail	30 June 89
Robert Mahany	30 June 89
John Johnston	30 June 89
John Lambert	30 June 89
John Tucker Mew	30 June 89
Thomas Metcalfe	30 June 89
Robert Fleming	30 June 89
Joseph Bell	30 June 89
Thomas Thorburn	30 June 89
William Joseph Willett Bruce	30 June 89
Edward Stanley Shea	30 June 89
Edmund Cooch Stewart Elmslie	31 Dec 89
William Love	31 Dec 89
William John Macdonald	31 Dec 89
Andrew Taylor	31 Dec 89
Christopher William Hale	31 Dec 89
George Robert Burman	31 Dec 89
Edward Williams	31 Dec 89
Hugh Chisholm	31 Dec 89
Hugh Crawford Small	31 Dec 89
John Henry Richardson	31 Dec 89
Edward Nicholl	31 Dec 89
John Cameron	31 Dec 89
Benjamin Cock Gliddon	31 Dec 89
John Duncan	31 Dec 89
Charles James Park	31 Dec 89
George Jones	30 June 90
Henry Hope	30 June 90
Robert Lowe	30 June 90
Alexander Macleod	30 June 90
John Sinclair (*b*)	30 June 90
John Buchanan Johnston	30 June 90
George John Rogers	30 June 90
James Thom Smith	30 June 90
Edward William Rutter	30 June 90
Ellis Pritchard	30 June 90
Matthew Brown Taylor	30 June 90
James Bell	20 Jan 91
Thomas Niven	20 Jan 91
Alexander Walker	20 Jan 91

Name.	Date of Commission.
James Chisholm	20 Jan 91
William Henry Brough	20 Jan 91
Robert Reid	20 Jan 91
William John Kelly	20 Jan 91
John Wood Alexander	20 Jan 91
Hedley Thomas Richardson Byam	20 Jan 91
William Williamson	25 Apr 91
Caleb James Thomas	18 Aug 91
William Highet	18 Aug 91
Thomas Tod	18 Aug 91
Frederick Harrison	18 Aug 91
William Drysdale Harrison	18 Aug 91
James Francis Henderson	18 Aug 91
Edward Owen Murphy	18 Aug 91
William Wynsey Earle	18 Aug 91
James Young Lowe	18 Aug 91
Thomas Frederick Matthews	18 Aug 91
James McNaught	18 Aug 91
William Hanson	18 Aug 91
93	

Assistant Engineers.

Ralph Hall Catherall	31 Dec 86
Joseph Riddle	30 June 87
James Stephen Yabsley	28 July 88
Thomas John Atkins Buckell	31 Dec 89
Joseph Orange Moye	20 Jan 91
David Murdoch	18 Aug 91
Harry Thomas Boothroyd	18 Aug 91
Henry Thomas	18 Aug 91
William Henry Stanley	18 Aug 91
9	

RETIRED OFFICERS.

LIST of OFFICERS removed from the ACTIVE LIST to the HONORARY LIST, and of OFFICERS Retired from the ACTIVE LIST under Order-in-Council of the 26th June, 1886. According to Seniority.

LIEUTENANTS RETIRED WITH THE RANK OF HONORARY COMMANDER.

Name.	Honorary Commander.	Lieutenant.
m*Sir* Allen William Young, C.B.	10 Sept 86	24 Feb 62
William John Hynes	10 Sept 86	3 June 62
John Henderson Smith	10 Sept 86	5 Dec 62
mJames Brebner	6 Sept 88	1 May 63
John Threlfall Bragg	31 May 88	19 May 63
Thomas Coulter Kerr	10 Sept 86	23 July 63
Joseph Leeman	31 Dec 86	30 Sept 63
mSquire Thornton Stratford Lecky	10 Sept 86	14 Jan 68
William Joseph Whereat	28 Nov 88	14 Jan 68
George Rawlinson Vyvyan	10 Sept 86	18 Aug 71
Marchant Penfold	10 Sept 86	1 Mar 72

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LIEUTENANTS RETIRED WITH RANK OF HONORARY LIEUTENANT.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
James Teulon	15 Aug 65	25 May 48
James Clarke	26 Apr 62	21 Feb 53
Stephen Jarman	9 Apr 62	17 Mar 53
James Mitchell	2 Feb 63	23 Aug 53
James Newton	23 Mar 63	30 Aug 53
William Congalton	30 June 62	3 Apr 54
Charles Henry Sivell	3 Oct 63	8 Nov 54

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Name.	Date of Commission.	Date of Seniority in Merchant Service.
William Tate	20 Sept 62	12 May 55
Joseph Watson	29 May 62	11 July 56
William Ladds	5 Dec 62	4 Mar 58
Edward Jones	2 Aug 62	22 Oct 58
Albert George Froud	9 May 62	12 May 59
William Stewart	28 Aug 63	8 June 59
Benjamin Fletcher	17 Feb 63	15 Aug 59
William Richards	6 Dec 62	7 Sept 59
James Aberdour Elmslie	6 Nov 63	22 Nov 59
William George Pearne	12 July 64	5 Mar 61
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The preceding Officers rank among themselves according to their Seniority in the Merchant Service.		
The following Officers rank among themselves according to the dates of their Commissions.		
Richard Bainton	4 July 64	
Cuthbert Vaux	24 Jan 67	
Reginald Barrett	14 Jan 68	
Charles Grey	14 Jan 68	
Robert George White	1 Mar 69	
Ambrose Walsh	23 Aug 70	
John William Bowring Darke	22 Apr 71	
Henry George Wilcox	9 Mar 75	
James Thomas Rogers	28 June 79	
John Thomas Lewis	18 Nov 82	
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SUB-LIEUTENANTS RETIRED WITH RANK OF HONORARY LIEUTENANT.

Name.	Honorary Lieutenant.	Sub-Lieutenant.
mGeorge Nelson Hector	18 Nov 82	6 Oct 63
William Cowie	10 Sept 86	4 July 66
Edmond Morgan Edmond	10 Sept 86	4 Dec 66
Hugh Smith Barry Ratsey	16 Feb 89	30 May 67
William Arthur Seaton	30 June 86	9 June 69
James John Ballantine	10 Sept 86	30 Oct 69
Joseph Doran Jeffries	10 Sept 86	25 Apr 70
John Templeton	21 Mar 88	13 Aug 70
John Fulton	10 Sept 86	27 Nov 71
Edward Jones	10 Sept 86	11 Sept 74
Matthew Cay	6 Aug 88	31 Dec 81

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SUB-LIEUTENANTS RETIRED WITH RANK OF HONORARY SUB-LIEUTENANT.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
William Curtis Mann Coulcher	30 June 62	29 Nov 53
John Clarke Nelson	8 Jan 64	31 July 57
Frederick Anderson	25 Oct 62	8 Dec 58
Richard Marsden	9 May 62	29 July 59
The preceding Officers rank among themselves according to their seniority in the Merchant Service.		
The following Officers rank among themselves according to the dates of their Commissions.		
Norwood Harrison	20 Apr 65	
Rowland De Steiger	8 June 65	
Alexander Hector Taylor	24 Mar 66	
Sydney Richard Parry Caines	7 May 73	
Henry Borlase	26 Aug 73	
Dyson Weston	11 Nov 74	
William Somerset Ward	15 Dec 74	
Reginald Augustus Leigh	11 Feb 75	
George Graves	28 Jan 76	
William James Lyon Roe	8 Aug 76	
William Gawthrop	30 June 82	

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LIST OF HONORARY OFFICERS OF THE ROYAL NAVAL RESERVE WHO HAVE NOT HELD RANK ON THE ACTIVE LIST.

HONORARY COMMANDERS.

Marine Superintendents of large Shipping Companies.

Name of Company.	Name.	Date of Commission.
Cunard	William Watson	7 Feb 88
Peninsular & Oriental.	William Collier Angove (*Hon. Lieutenant, 7 July 77*)	30 Apr 88
Shaw, Savill & Albion	John McKirdy	5 May 88
White Star	Henry Wilson Hewitt	5 May 88
Orient	William Andrew	22 May 88
British India	Walter Ernest Hutchinson	21 June 88
Union	Walter Raymond Dixon	30 June 88
Telegraph Construction and Maintenance	Robert Charles Halpin	3 Aug 88
Guion	Thomas Durrant	18 Nov 89
Castle	John Howson	10 Dec 89
Anchor	Robert Cumming McFee	31 Dec 89
Inman	Edward Collins	21 July 90
Guion	Alexander Marshall	9 Aug 90
Anchor	Joseph Simpson	9 Aug 90
McGregor, Gow & Co.	Alfred Taylor	7 Oct 90
Mac Iver	Charles Mac Iver (*Hon. Lieutenant, 28 June 79*)	5 Nov 90
Mac Iver	Henry Mac Iver (*Hon. Lieutenant, 28 June 79*)	5 Nov 90

HONORARY LIEUTENANTS.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
James Garnock	5 Feb 63	16 Dec 44
William Lane Tooker	23 Mar 63	14 May 46
Alfred Parish	9 May 62	12 June 46
George Whitby	20 Oct 63	26 July 49
William Curling	21 Apr 63	31 Dec 52
James Branch Kennedy	26 Mar 62	6 Sept 55
The preceding Officers rank among themselves according to their seniority in the Merchant Service.		
The following Officers rank among themselves according to the dates of their Commissions.		
The Rt. Hon. Lord Colville	19 Mar 64	
James Price	19 July 64	
John Ramsden Homan	31 Dec 64	
John Coughron Clare	23 Mar 66	
Bloomfield Douglas	12 Dec 66	
Harry George Austin	1 July 67	
George Case	8 Jan 68	
John Murray Thompson	15 Feb 68	
Edward Christian	9 Mar 68	
Lord Brassey, K.C.B.	26 Apr 69	
The Most Honourable the Marquis of Exeter	7 Jan 70	
John Findlay	10 Jan 72	
Robert Curling	21 Nov 72	
Arthur Edward Guest	31 July 73	
John Macnab	24 Sept 73	
Thomas Brooks	27 Oct 73	
Sir William Topham	9 Apr 74	
William James Helme	28 Apr 74	
The Most Honourable the Marquis of Ailsa	7 Aug 74	
mJohn Glas Sandeman	20 Aug 75	
James Roberts West	23 Nov 75	
The Right Honourable the Earl De la Warr	11 July 76	
Arthur Bott Cook	10 Aug 76	
The Right Honourable the Earl of Hardwicke	13 Sept 76	
Thomas Hargreaves	23 Dec 76	
Robert Assheton Napier	7 July 77	
William Nathaniel Lister	22 Oct 78	
m*The Right Honourable the Earl of* Caledon	28 June 79	

Name.	Date of Commission.	Date of Seniority in Merchant Service.
The Most Honourable the Marquis of Ormonde	4 Sept 80	
Alfred William Brooke Smith	17 Mar 81	
John Woodall Woodall	28 June 81	
Sir George Douglas Clerk, *Bart.*	30 June 82	
Charles Drummond	30 June 82	
Thomas Gibson Bowles	31 Dec 82	
Arthur Greville Bagot	30 June 83	
Warington Baden-Powell	19 Aug 84	
Tankerville Chamberlayne	30 June 85	
John Bell White	30 June 85	
Sir Edward Cecil Guinness, *Bart.*	31 Dec 85	
John Anthony Pollexfen	30 June 87	
His Grace the Duke of Sutherland, K.G.	20 July 87	
Thomas William Gourlay	8 Mar 88	
Theodore Cook	10 May 88	
William Henry Percy Hains	10 May 88	
Francis Sandys Dugmore	22 May 88	
William Bishop Andrews	9 Aug 88	
Percival Samuel Tomlin	9 Aug 88	
Robert Grant Murray	9 Aug 88	
Horatio McKay	9 Aug 88	
Michael Murphy	9 Aug 88	
Sir John Burns, *Bart.*	13 Dec 88	
William Henry Kidley	31 Dec 88	
Wilson Robert Cato	31 Dec 88	
James Henderson	31 Dec 88	
Frederick Watkins	31 Dec 88	
John William Jennings	31 Dec 88	
Sir Richard Henry Williams-Bulkeley, *Bart.*	31 Dec 88	
Henry Parsell	6 June 89	
Walter Samuel Bailey	30 June 89	
Francis Smith Land	30 June 89	
Henry Walker	30 June 89	
Robert Francis Briscoe	30 June 89	
Charles Edward Heley Chadwyck-Healey	9 Oct 89	
Julius Orman	18 Oct 89	
George Westropp Brady	21 Mar 90	

HONORARY CHIEF ENGINEERS.

Superintending Engineers of large Shipping Companies.

Name of Company.	Name.	Date of Commission.
Cunard	James Bain	7 Feb 88
Peninsular and Oriental	George Watson Manuel	30 Apr 88
White Star	Stewart Gordon Horsburgh	5 May 88
Union	Charles Shenton Du Sautoy	20 Sept 88
Anglo-Australasian	Anthony John Davison	30 June 89
Messrs. Wilson & Sons	John Spear	13 Sept 89
Castle	John List	10 Dec 89
Telegraph Construction and Maintenance	Charles Alexander Crook	31 Dec 89
Anchor	Walter Paterson	1 Apr 90
Messrs. Burns, Glasgow	John Rae	8 May 90
Glen	William C. Roberts	6 Sept 90
Southampton Naval Works, Southampton	Ernest Gearing	15 Nov 90
Bibby and Beaver	Charles Theophilus Ramsay	7 Jan 91

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HONORARY PAYMASTERS.

Name.	Stationed at Port of	Date of Commission.
William Coghlan	Late at Wexford	1 Jan 84
George Clubb	Late at Peterhead	1 Jan 84
William Henry Holmes	Carnarvon	1 Jan 84
James Fowler Kellas	Aberdeen	1 Jan 84
James Lyons	Southampton	1 Jan 84
William Frederick Pilter	North Shields	1 Jan 84
William Turner	Cardiff	1 Jan 84
William Storey Whitfield	Newcastle	1 Jan 84
George Thomas Luxton	Gloucester	1 Jan 84
Henry Charles Moore	Victoria Dock	7 July 85
James Swain	Poplar	7 July 85
John Watkins Broderick	Sunderland	7 July 85
Franklin Thomas Boucher	Newcastle	25 Nov 85
Geo. Canute Whitwill	Bristol	25 Nov 85
Andrew Riddell	Douglas	25 Nov 85
Henry Pattison	Late at Milford	31 Dec 85
Frederick Wood	Grimsby	31 Dec 86
James Ritchie	Newhaven, Sussex	16 Feb 88
Thomas Porteous	Newport (Mon.)	30 July 88
William Henry Godfrey Deacon	Plymouth	31 Dec 88
Henry Hicks	Fowey	30 June 89
Augustus Orlton Cooper	Tilbury Dock	6 May 91
David Charles Ross	Glasgow	18 Aug 91

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HONORARY ASSISTANT PAYMASTERS.

Name.	Registrar or Deputy-Registrar at Port of	Date of Commission.
Patrick Bernard Troy	Waterford	1 Jan 84
John Ross Buckley	Grangemouth	1 Jan 84
Charles Hughes	Cardiff	1 Jan 84
Thomas William Welsh	North Shields	1 Jan 84
John Mantle	Liverpool	25 Nov 85
Benjamin Alfred Forrow	St. Katharine Docks	31 Dec 85
William Bland	Poplar	31 Dec 85
William Hudson	St. Katharine Docks	31 Dec 86
Charles George Powell	Swansea	31 Dec 86
Edwin Taffs	Victoria Docks	31 Dec 86
George Henry Stansfield	North Shields	31 Dec 86
George Long	Belfast	30 June 87
Joseph Conway Hill	Grimsby	31 Dec 87
James Inkerman Miller	Tower Hill	31 Dec 87
Luther Stromberg	Hull	30 July 88
Alfred Smith	Dundee	30 July 88
William Webber Wheeler	Victoria Docks	30 July 88
John Edward Sorrell	Victoria Docks	30 July 88
John Mason Cumberland	Shoreham	30 July 88
Albert Edward Evans	Newport	30 July 88
Alfred Samuel Hayes	Plymouth	31 Dec 88
Anthony Boyle	Limerick	31 Dec 88
Edward Gerard Delfosse	Tower Hill	31 Dec 88
Charles Baker	Cardiff	30 June 89
Henry James Pockett	Cardiff	30 June 89
Charles Radcliffe	Cardiff	30 June 89
Duncan MacKenzie	Glasgow	30 June 89
Edmund Albert Atwood	Bristol	30 June 89
James Squirrell Gilchrist	Tower Hill	30 June 89
John Henry Hogarth	Hull	30 June 89
David Henry Frederick Carter	Peel	31 Dec 89
Charles Stuart Hall	Victoria Dock	31 Dec 89
Frederick Richard McDaniel	Newcastle	31 Dec 89
William Morgan Davies	Cardiff	31 Dec 89
Henry Charles Richards	Cardiff	31 Dec 89
John Stewart	Glasgow	18 Aug 91

ROYAL NAVAL ARTILLERY VOLUNTEERS.

LONDON BRIGADE, 29 June 1874.

Head Quarters, H.M.S. 'Frolic,' off Somerset House, W.C.

	Date of Commission.
BRIGADE OFFICERS.	
HONORARY COMMANDER.	
m.Sir Allen William Young, *Kt.*, C.B.	27 Jan 91
LIEUTENANT COMMANDING.	
*Charles Edward Seth-Smith (*Sub-Lieutenant R.N.A.V.*, 19 Dec 1876.)	30 June 84
LIEUTENANT-INSTRUCTOR.	
Edward B. Fletcher (*Retired Commander, R.N.*)	10 Oct 90
STAFF-SURGEON.	
Sir William MacCormac, *Kt.*, M.D., F.R.C.S.	7 Feb 74
HONORARY LIEUTENANTS.	
Arthur Henry Sutherland (*late Sub-Lieut. R.N.A.V.*)	3 June 78
Sir Henry William Peek, *Bart.*, M.P.	31 May 80
Sir Edgar Vincent, K.C.M.G.	22 Nov 87
**Hon.* Thomas Alnutt Brassey	18 Dec 88
Arnold Havard Wright	24 Dec 88
Alfred Chaworth Lyster	24 Dec 88
ASSISTANT PAYMASTER.	
Edward Lawrence Peel Nisbet	21 Apr. 90
HONORARY ASSISTANT PAYMASTER.	
Henry Lindley Pilley	14 Jan 88

LONDON CORPS, 5 August 1873.

SUB-LIEUTENANTS.	
*Charles Henry Jacks	24 Sept 79
Arthur Bethune Woodd	9 Feb 80
*Sydney Hoare	2 Jan 88
*Vincent Stephen	23 Jan 89
*Alfred Hewitt	7 June 89
*Henry Manning Knight	19 Nov 89
Benjamin Fossett Lock	1 Jan 90
James Edward Scott	6 Jan 90
*Frank Borthwick Smythies	20 Feb 91
HONORARY SUB-LIEUTENANT.	
Charles Joseph Wharton	19 Apr 88
SURGEONS.	
Alexander Oberlin MacKellar, M.D., M.R.C.S.	27 Jan 75
George Houlton Bishop, M.R.C.S.	9 May 79
Alexander Stewart Brown	28 May 87
Cecil Rupert Chaworth Lyster, M.R.C.S.	24 Oct 87
Samuel Osborn	3 Apr 90
HONORARY SURGEONS.	
Athol Archibald Wood Johnstone, F.R.C.S.	13 Mar 77
Arthur Keess, M.R.C.S.	22 May 85
Edmund Distin Maddick	20 Apr 87

* Have passed Board of Trade Examination in Navigation.

LONDON BRIGADE—*continued.*

	Date of Commission.
BRIGHTON CORPS, 29 June 1874.	
Head Quarters, King's Road, Brighton	
SUB-LIEUTENANTS.	
Allen Hastings Fry	19 May 80
Horace Bailey Hooper	3 Apr 90
SURGEON.	
Charles Fox Goode	16 Feb 89
ASSISTANT PAYMASTER.	
Alfred Gunn	21 Apr 90
CHAPLAIN.	
Rev. Edward Riley, M.A.	26 Sept 90
HASTINGS CORPS, 20 January 1876.	
Head Quarters, Rock-a-nore Battery.	
SURGEON.	
T. Herbert Wadd, M.R.C.S.	4 Feb 76
YARMOUTH CORPS, 8 July 1886.	
Head Quarters, Gorleston.	
SUB-LIEUTENANTS.	
Harvey Harvey-George	8 July 86
Arthur Henry Stuart Elwes (*Retired Lieutenant, R.N.*)	2 Apr 87
SURGEON.	
Herbert Collier, M.D., L.R.C.P., M.R.C.S., L.S.A.	21 Sept 86

LIVERPOOL BRIGADE, 6 November 1876.

BRIGADE OFFICERS.	
HONORARY COMMANDERS.	
**Lord* Brassey, K.C.B.	7 June 80
*Robert Carr Lambert (*late Lieutenant Commanding the Brigade*)	2 Feb 86
LIEUTENANT COMMANDING.	
**Sir* Richard Henry Williams Bulkeley *Bart.*	20 Dec 89
LIEUTENANT INSTRUCTOR.	
Henry Sandford (*Retired Lieutenant. R.N.*)	29 May 83
HONORARY LIEUTENANTS.	
Sydney Crowley (*late additional Lieutenant Commanding R.N.A.V.*)	18 Feb 89
Hon. Henry Charles Denison (*late Captain R.A.*)	23 May 89
James Shelley Bontein	22 May 90
HONORARY CHAPLAIN.	
Rev. Thomas Lloyd Kyffin, M.A.	15 Feb 90
STAFF SURGEON.	
Alfred Charles Edward Harris, F.R.C.S.	9 Oct 89

* Have passed Board of Trade Examination in Navigation.

LIVERPOOL BRIGADE—*continued.*

	Date of Commission.
LIVERPOOL CORPS, 5 August 1873.	
HONORARY LIEUTENANTS.	
Ernest Hobart Inman (*late Lieutenant Commanding R.N.A.V.*)	6 July 76
Thomas Alfred Royds Littledale	6 Nov 77
Thomas Henry Ismay	3 June 78
*Pryce Bowman Hamilton (*late Lieutenant 13th Hussars*)	15 Mar 79
SUB-LIEUTENANTS.	
*Harry Langdon	13 Nov 76
William Pierce	13 Nov 76
Richard William Charlesson	3 July 83
John Richard Gibbs Langdon	18 Sept 86
Arthur Adolph Kusel	27 Sept 86
Joseph Patrick McKenna	30 Sept 90
HONORARY CHAPLAINS.	
Rev. Charles De Blois Winslow, M.A.	25 Oct 77
Rev. Robert Henry Hammond	29 Sept 84
SURGEON.	
John Edward Gemmell, Esq., M.B., Mast. Surg.	30 Oct 89
SOUTHPORT CORPS, 6th November 1876	
HONORARY LIEUTENANT.	
Robert Brett Perring	11 Jan 88
SUB-LIEUTENANT.	
Charles Stewart	1 June 87
HONORARY SUB-LIEUTENANT.	
James William Grew	7 Dec 87
HONORARY CHAPLAIN.	
Rev. Conoly Thomas Porter, D.D., LL.D	1 Jan 88
SURGEON.	
HONORARY SURGEON.	
Edward Henry Beaman, M.R.C.S., L.S.A.	14 June 88

* Have passed Board of Trade Examination in Navigation.

LIVERPOOL BRIGADE—*continued.*

	Date of Commission.
LLANDUDNO (Late BANGOR) CORPS, 29th January 1877.	
HONORARY LIEUTENANTS.	
Robert Lancaster-Johnstone	24 Dec 86
Frederick Felton Allen	5 Jan 88
Vivian Mackay Woodhouse	18 Aug 90
SUB-LIEUTENANT.	
Richard Bellis	30 Mar 90
HONORARY CHAPLAINS.	
Rev. Thomas Ross Walters, B.A.	16 Mar 77
Rev. John Morgan	28 Feb 88
HONORARY SURGEONS.	
Hugh Greig Hughes, M.D.	16 Mar 77
Hugh Prytherch	2 Jan 88
CARNARVON CORPS, April 1877.	
HONORARY LIEUTENANTS.	
Sir Llewellyn Turner	21 Apr 77
Edward Humphreys Owen (*late Sub-Lieutenant R.N.A.V.*)	18 Jan 79
The Lord Alexander Victor Paget	27 April 86
Griffiths Davies Dew	26 Jan 87
mWindsor Charles Cary-Elwes (*late Captain Scots Guards*)	9 Feb 87
Samuel Taylor Chadwick	13 Mar 90
SUB-LIEUTENANTS.	
Charles Alfred Jones	13 May 82
George Henry Morgan Owen	26 Feb 87
William Douglas Jones	7 Mar 90
HONORARY SURGEON.	
Griffith Richard Griffith, B.M.	28 July 87
BIRKENHEAD CORPS, 30th June 1880.	
SUB-LIEUTENANT.	
Clement George Morris	1 June 82
Henry Herbert Pierce	6 Dec 90
HONORARY CHAPLAIN.	
Rev. Canon Robson	5 Jan 81
SURGEON.	
Charles S. Brewer, Esq., L.R.C.P., L.R.C.S.	30 Oct 89

BRISTOL BRIGADE, 1 October 1881.

Head Quarters, H.M.S., Dædalus.

	Date of Commission.
BRIGADE OFFICERS.	
HONORARY COMMANDER.	
mFrancis Arden Close (*Retired Admiral*)	7 May 85
LIEUTENANT COMMANDING.	
mRichard B. Sayce (*Retired Lieutenant* R.N.)	20 Oct 83
LIEUTENANT INSTRUCTOR.	
John Deane Deane (*Retired Commander*, R.N.)	6 July 88
HONORARY CHAPLAIN.	
Rev. Erasmus Austin Ommanney, M.A. (*Retired Commander*, R.N.)	5 Jan 85

BRISTOL CORPS, August 1873.

HONORARY LIEUTENANTS.	
George Henry Thatcher (*late Sub-Lieut.* R.N.A.V.)	16 Mar 77
Mark Whitwill	28 Dec 80
George Cross Sayce	22 July 84
Charles Edward Alfred George	5 June 86
William Bowley	14 Dec 86
Lord Dunsany	11 Jan 87
Thomas Davey	30 Mar 87
William Merrett Webb	22 Apr 87
Robert Henry Symes	22 May 88
SUB-LIEUTENANTS.	
Milton Lewis	12 Mar 81
Thomas Swann Withington	12 Oct 83
Arthur Edward Elmes	19 Feb 84
John Howell Goodenough Taylor	18 June 86
Hon. John William Plunkett, M.P.	6 Jan 87
John Edward Green	20 Sept 88

BRISTOL BRIGADE—*continued.*

	Date of Commission.
HONORARY SUB-LIEUTENANTS.	
Arthur Baker	24 Sept 79
Edwin Sohier	12 Oct 83
HONORARY CHAPLAIN.	
Rev. Horace Meyer, M.A.	6 Apr 85
SURGEONS.	
Walter Edgar Lloyd, F.R.C.P., L.F.P.S.	8 May 82
William Edgar Pountney, M.D.	8 May 86
Francis William Slow Wicksteed, M.B., M.R.C.S.	22 May 86
Charles A. Wigan, M.D., M.R.C.S.	4 July 87
William James Tivy, F.R.C.P., F.R.C.S.	5 Nov 89
HONORARY SURGEON.	
Peter Murray Braidwood, M.D.	5 Jan 81

SWANSEA CORPS 1 October 1881.

HONORARY LIEUTENANTS.	
Sir John Jones Jenkins, M.P.	1 May 85
Evan Francis Daniel (*late Sub-Lieut. R.N.A.V.*)	8 July 87
SUB-LIEUTENANTS.	
James Madge	6 Jan 82
Joseph Wright Simpson.	22 Feb 83
John Nott Viner Leeder	10 July 86
Charles Napier Rodick	4 Nov 90

CLYDE BRIGADE, 20 March 1886.

Temporary Head Quarters, 285, Bath Street, Glasgow.

Drill Ship H.M.S. "Drake," *off Custom House, Glasgow.*

GLASGOW CORPS.	Date of Commission.
LIEUTENANT COMMANDING.	
**The Most Hon. the Marquess of* Ailsa	9 Dec 87
William Smith *(additional)* (*Sub-Lieutenant R.N.A.V.*, 16 May 87)	15 Oct 90
LIEUTENANT INSTRUCTOR.	
HONORARY LIEUTENANTS.	
*Francis Christian Buchanan	27 Apr 87
John George Alexander Baird, M.P.	16 Apr 88
William Houldsworth	12 June 88
SUB-LIEUTENANTS.	
Alexander Harvey Morro Jamieson	5 June 86
Robert Campbell	12 Sept 88
*William De Brassey Woodburn.	12 Sept 88
Alexander Hope Johnston	24 Sept 90
*James Richmond	24 Sept 90
HONORARY CHAPLAIN	
Rev. Robert Herbert Story, D.D. (*Chaplain to Her Majesty*)	29 Mar 86
STAFF SURGEON.	
John Macintyre, M.B.	23 Feb 91
HONORARY STAFF SURGEON.	
John Gray McKendrick, M.D., LL.D., F.R.S.	29 Mar 86
James Cowan Woodburn, M.D.	18 Mar 91
SURGEONS.	
David Cairns, M.D.	12 June 88
Robert Stevenson Thomson, M.B.	26 Sept 88
Andrew Freeland Fergus	29 Apr 90
HONORARY SURGEON.	
Pierce Adolphus Simpson, M.A., M.D.	7 June 89

* Have passed Board of Trade Examination in Navigation.

CIVIL DEPARTMENTS OF THE NAVY.

ADMIRALTY.

Parliamentary and Financial Secretary.—Arthur B. Forwood, Esq., M.P.
Permanent Secretary.—Evan MacGregor, Esq., C.B.
Private Secretary to the First Lord.—*Captain* Alfred T. Dale, *Ad.C.*

DEPARTMENT OF THE SECRETARY.

Assistant Secretary and Principal Clerk.—R. D. Awdry, Esq.

**Principal Clerks.*

H. J. Van Sittart Neale, Esq., E. M. Primrose, Esq., C. I. Thomas, Esq.

**Assistant Principals.*

C. C. Birch,
M. P. F. Caulfeild, C.B.,
A. M. De Vismes,
The Hon. H. F. Dormer,
J. H. Giffard,
M. D. Jeffreys, Esqrs.

**Clerks.*

C. J. Adams,
J. H. Brooks,
A. J. Clayton,
W. P. Feiling,
G. W. Godfrey,
W. G. Greene,
G. H. Hoste, Esqrs.,
Sir J. Kirkpatrick, *Bart.*,
J. A. Peil,
R. W. Simpson,
H. N. Stuart,
W. T. G. Thurlow,
G. B. Voules, Esqr.

26 Second Division Clerks and 7 Copyists.

Assistant Private Secretaries to the First Lord.—H. N. Stuart and W. G. Greene, Esqrs.
Private Secretary to Mr. Forwood.—G. B. Voules, Esq.
Private Secretary to Admiral Sir R. Vesey Hamilton.—G. H. Hoste, Esq.
Private Secretary to Vice-Admiral Fairfax.—C. H. R. Stansfield, Esq.
Private Secretary to Rear-Admiral Bedford.—J. H. Brooks, Esq.
Private Secretary to Mr. Ashmead Bartlett.—W. P. Feiling, Esq.
Private Secretary to Mr. Evan MacGregor.—W. J. Evans, Esq.

HYDROGRAPHIC DEPARTMENT.

Hydrographer.—*Captain* William J. L. Wharton, R.N., F.R.S.
Assistant Hydrographer.—*Staff-Captain* Thomas H. Tizard, R.N., F.R.S.
Chief Civil Assistant.—George W. Underhill, Esq., *Fleet Paymaster* R.N.
Naval Assistants.—*Staff-Commander* J. C Richards, *Staff-Captain* Henry R. Harris, *Staff-Commanders* George A. Browning, Charles H. C. Langdon, W. H. Petley and W. N. Goalen. *Lieutenants* Arthur Havergal and *Commander* George E. Richards.
Surveying Officer for Special Business.—*Staff-Commander* William Pearce, R.N.
Civil Assistant for Pilotage and Accounts.—D. G. Dimsey, Esq.
Superintendent of Compasses.—*Staff-Commander* Ettrick W. Creak, R.N., F.R.S.
Assistant ditto —*Staff-Commander* James Henderson.
Surveying Officer in charge of Chart Branch.—*Staff-Captain* George Stanley, R.N.
Chief Draughtsman.—Edward J. Powell, Esq.
Draughtsmen.—Augustin J. Boyle, Chas. O'N. Clark, T. H. Briggs, B.A., C. Sancroft Webber, Alexander Gibson, B.Sc., Hugh H. Underhill, A. W. Codd, B.A., and F. H. Sharban, Esqrs.

2 Second Division Clerks and 1 Copyist.

* The clerical staff is arranged alphabetically in each class, and the arrangement does not indicate precedence. Promotion to higher appointments will be by selection and not by seniority.

DEPARTMENT OF THE DIRECTOR OF TRANSPORTS,

Spring Gardens, S.W.

Director of Transports.—*Rear-Admiral* H. W. Brent.
Assistant Director of Transports.—W. F. Baughan, Esq., C.B.
Naval Assistant to Director of Transports.—*Captain* W. A. De V. Brownlow, R.N., C.B.
Senior Clerks.—Stephen J. Graff, G. D. Laycock, J. W. W. Peake, and J. A. Strong, Esqrs.

**Clerks.*

Finlaison, T. B. Hill, W. McC. White, F. S.

Esqrs., 8 Second Division Clerks and 3 Copyists.

Consulting Officer for the Indian Troop Service.—*Captain* A. W. Chitty, I.N.

Inspectors of Shipping.—Edward G. Farrell, Esq., and Mr. W. H. Johns, R.N.

VICTUALLING DEPARTMENT.

Director of Victualling.—m†H. F. R. Yorke, Esq.

Senior Clerk in Charge.—F. J. Michôd, Esq.
**Senior Clerks.*—W. G. Randall and E. W. Ruegg, Esqrs.

**Clerks.*

Howell, F. C. Moore, W. A. Williams, J S., Esqrs

13 Second Division Clerks and 8 Copyists.

CLERICAL STAFF AT VICTUALLING YARDS

**Senior Clerks.*

Ferguson, James, *Royal Clarence.* Goodfellow, John, *Royal William,* Esqrs

**Clerks.*

Anderson, Edwin, *Lent to Naval Store at Sydney.*
Evans, H. M., *Royal William.*
Hopper, W. H., *Royal Clarence.*
Hoskins, F. R. *Royal Victoria (Assistant Victualling Storekeeper).*
‡Joseph, E. A., *Royal Victoria (Examiner of Accounts).*
McDermot, Edward, *Royal Victoria.*
Stubbing, Charles, *Halifax,* Esqrs.

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* The Clerical Staff is arranged alphabetically in each class.
† Is in possession of Baltic Medal for previous Service as a Naval Cadet.
‡ Also has charge of Expense Accounts duties.

DEPARTMENT OF THE CONTROLLER OF THE NAVY.*

Controller of the Navy.—*Vice-Admiral* John O. Hopkins.

Director of Naval Ordnance and Torpedoes.—*Rear-Admiral* Compton E. Domvile.
Assistant-Director of Torpedoes—*Captain* Edmund F. Jeffreys.
Inspector of Warlike Stores—*Captain* Henry J. May.

Assistants to Director of Naval Ordnance.—*Captain* James Brown. *Commander* George T. Wingfield. *Commander* Gerard M. Brooke. *Commander* Charles E. Gladstone. *Commander* J. R. Jellicoe. *Lieutenant* Frederick T. Hamilton. *Borne in 'President.'*

Gunners.—Messrs. W. H. Jones, R.N., James Hall, R.N., James Ruddy, R.N., and Henry D. Capper, R.N., *borne in 'President.'*

Constructive Branch.

Assistant Controller and Director of Naval Construction.—W. H. White, Esq., C.B., F.R.S.

Chief Constructors.

Henry Morgan. | Jas. Dunn.

Constructors.

G. Crocker (*addl. for overseeing duties*).
J. H. Morrison. | W. E. Smith.

Assistant Constructors, 1st Class.

Edwin Beaton | F. B. Ollis (*act.*)
J. H. Cardwell (*act.*) | Henry Pledge (*act.*)
J. Cotsell, H. Darley (*detached on overseeing duties.*) | A. E. Richards.
W. H. Gard. | J. C. Smale (*detached on overseeing duties*).

Assistant Constructors, 2nd Class

E. R. Bate. | W. J. Luke.
J. J. Ellis. | J. H. Narbeth.
A. G. Fox. | J. J. Welch, Esqrs.

Assistant Constructors, 3rd Class.

S. W. F. Morrish (*Haslar*).
W. T. Pine (*Haslar*).
J. D. Milton.
V. B. Paige, Esqrs.

Curator of Drawings.

A. A. Todd, Esq.

Engineering Branch.

Engineer-in-Chief.—Albert J. Durston, Esq., R.N. (*Borne in 'President'*).

Chief Engineer Inspector of Machinery.

R. J. Butler, Esq.

Engineer Inspectors.

H. J. Bakewell, Esq.
H. J. Oram, Esq., R.N. (*Borne in 'President,'*)
Joseph Organ, Esq., R.N. (*for gun mountings*). (*Borne in 'President.'*)
Robert Mayston, Esq., R.N. (*additional for overseeing duties*).

Fleet Engineer.

Joseph A. Smith, Esq., R.N.

Chief Engineer.

William H. Riley, Esq., R.N. (*Borne in 'President.'*)

Assistant Engineers.—First Class.

Arthur Spyer,
E. A. Linnington, Esqrs.

Assistant Engineers.—Second Class.

Francis H. Lister, Esq., R.N.
S. Godbeer, Esq., R.N.
Alfred R. Pattison, Esq., R.N. (*For Gun Mountings*). (*Borne in 'President.'*)

Dockyard Branch.

Director of Dockyards.—F. Elgar, Esq., LL.D.

Chief Constructor.—J. B. Marshall, Esq. | *Engineer Assistant.*—Alfred Wood, Esq., R.N
Constructor.—C. P. Lemon, Esq. | *Chief Engineer.*—C. Rudd, Esq., R.N.

Examiners of Dockyard Work.—J. Humphreys, Frederick Logan, and J. Shillinglaw, Esqrs.

Naval Store Branch

Director of Stores.—W. G. P. Gilbert, Esq.

Examiners of Store Accounts—Samuel Willcocks, Thomas C. White, Esqrs., and Mr. W. H. Bound, R.N.
Assistant Examiner of Store Accounts—J. R. Hughes, Esq.

Controller's Accounts Branch.

Inspector of Dockyard Expense Accounts.—Gordon W. Miller, Esq.
Assistant to ditto.—Philip Francis, Esq.
Professional Assistant to ditto.—W. G. Roff, Esq.

† *Clerical Staff of Controller's Department.*

Secretary to Controller of the Navy.—Arthur Spratt, Esq.
Principal Clerks.—J. J. Brown and P. H. S. Desprez, Esqrs.
Senior Clerks and Heads of Branches.

Balliston, William H. T. | Lyon George. | Waymouth, W. J. | And a vacancy.
Legg, W. D. | Macirone, G. A. | Wilson, John, Esqrs.

* For Royal Corps of Naval Constructors *vide* page 353.
† The clerical staff is arranged alphabetically in each class.

*Clerks.

Black, F. W.	Girdlestone, T. B.	Oliver, C. A.	Williams, Augustus F. A.
Brown, Frederick.	James, Herbert.	Sibbald, J. G. E.	Wootton, A. F., Esqrs.
Brown, H. W.	Kilner, George.	Thomson, L. C.	

29 Second Division Clerks and 35 Writers and Copyists.

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*CLERICAL STAFF AT DOCKYARDS.

Senior Clerks.

Baker, Harry, *Pembroke.*	Holder, S. C., *Chatham.*	Rattenberry, J. E., *Portsmouth.*
Davisson, James, *Chatham.*	Oliver, C. R., *Devonport.*	Webb, W. A., *Sheerness*, Esqrs.

Clerks.

Barnes, E. A., *Portsmouth.*	Feesey, John, *Portsmouth.*	Rickcord, J. G. W., *Devonport.*
Caruana, H., *Malta.*	Flynn, A. S., *Chatham.*	Spark, C. E., *Deptford.*
Chapell, R. E., *Devonport.*	Harwood, E. H., *Sheerness.*	Stivala, G. F., *Malta.*
Christie, C. A., *Pembroke.*	May, J. A., *Portsmouth.*	Tarn, Walter, *Hong Kong.*
Coles, George, *Deptford.*	Potts, F. A. E., *Devonport.*	Thomas, W. R. *Portsmouth.*
Dean, John, *Cape of Good Hope.*	Rickard, G. P., *Devonport, Senior Clerk on former Establishment.*	Watson, J. S., *Sheerness*, Esqrs.
Dixon, H. M., *Gibraltar.*		
Dobbin, T. S., *Esquimalt.*		

DEPARTMENT OF THE ACCOUNTANT-GENERAL OF THE NAVY,

Spring Gardens, S.W.

Accountant-General of the Navy.—†m*** *Sir* Gerald FitzGerald, K.C.M.G.

Deputy Accountant-General.—Follett Pennell, Esq.

Assistant Accountants-General.

John Scott, Esq. Robert Main, Esq.

Superintending Clerks.

Comyns, C. W., *Principal Clerk on former Establishment.*	Lumley, E.	m††Roome, H.
Blount, G. B.	Nott, G. F.	Tanner, F. S., Esqrs.
Cuming, Williams.	Onffroy, A. H.	
	Pleadwell, W. G.	

Paymaster of Contingencies—H. A. T. Cummins, Esq., R.N.

Clerks in charge of Branches and Assistant Superintending Clerks.

Andrews, H. C.	Brock, A. Kentish.	Deacon, H. F.	Mosse, J. R.
Beamish, P. S.	Butt, Philip.	Foord, H. R.	Taylor, J. F., Esqrs.
Best, J. G.	Carter, E. G.	King, W. F.	
Blandford, G. M.	Carter, George.	Mandy, Thomas.	

*Clerks.

Dyer, A. F.	Powell, S. T.	Trafford, Frederick.	Webb, A. J. P., Esqrs
Freeburn, J. F.	Seager, Osmund.	Watson, J. M'L.	
Nash, C. E. S.	Simmons, W. H. H.		

118 Second Division Clerks, and 35 Copyists.

Private Secretary to Sir G. FitzGerald.—Alfred Eyles, Esq.

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* The Clerical Staff is arranged alphabetically in each Class.

† Is in possession of medals for Egypt, and of the Orders of the Medjidie of 1st Class and Osmanieh of 3rd Class.

†† Is in possession of Baltic Medal for previous Service in Royal Navy as Clerk.

Clerks to Commissioners of Income Tax, E. G. Carter, and Thos. Mandy, Esqrs.

CLERICAL STAFF AT DOCKYARDS.

† *Senior Clerks.*

*Archer, W. T. . . . *Devonport.*	Messum, C. J. . . *Portsmouth.*
Gubbin, J. C. . . . *Devonport.*	*Roughton, R. H. . *Portsmouth.*
Henwood, G. T. . . *Chatham.*	Esqrs.
*Howard, E. T. . . *Chatham.*	

† *Clerks.*

Adams, H. B. . . . *Sheerness.*	Robertson, Robert . *Portsmouth.*
Allen, T. B. . . . . *Portsmouth.*	Stone, James . . . *Bermuda.*
Jefferys G. B. F. . *Pembroke.*	Watson, Thomas . *Royal Victoria.*
*Penfold, Alfred . . *Pembroke.*	*(as Cashier)*
*Pennell, Chas. . . *Sheerness.*	Esqrs.
Richards, T. B. M. . *Devonport.*	

* Secretary to Superintendent of Yard.

CONTRACT AND PURCHASE DEPARTMENT, WHITEHALL.

Director of Navy Contracts—John Collett, Esq.

Assistant Director of Contracts.—W. Hale White, Esq.

† *Senior Clerks and Heads of Branches.*—T. Gwyn, W. C. B. Hall, and Charles M. Heath, Esqrs.

Clerks.

Browne, E. M.	Lewis, S. R.
De la Cour, Charles.	Sotham, Henry, Esqrs.

8 Second Division Clerks, and 4 Copyists.

DEPARTMENT OF THE MEDICAL DIRECTOR-GENERAL OF THE NAVY, 21, Northumberland Avenue.

Director-General.—James N. Dick, Esq., C.B., R.N.
Senior Clerk in Charge.—J. W. Garnell, Esq.
Senior Clerk.—G. G. Tunks, Esq.

† *Clerks.*

Breaks, Robert G. Clark, F. M. Cooke, C. E.

Esqrs., 9 Second Division Clerks, and 2 Copyists.

Deputy Inspector-General.—Henry F. Norbury, Esq., M.D., C.B., R.N.
Staff Surgeon.—Theodore J. Preston, Esq., R.N.

DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS,

21, Craven Street, Strand.

Director of Engineering and Architectural Works.—Major H. Pilkington, R.E.
Assistant Director of Works.—E. I. Woodhead, Esq.
Surveyor.—Geo. Higgs, Esq. *Senior Clerk in Charge.*—C. F. Wootton, Esq.
†*Draughtsmen.*—J. F. Creswick, J. W. Stone, Esqrs.
4 Temporary Draughtsmen, and 1 Second Division Clerk.
†*Accountant Clerk.*—George Brighton, George Brown, Alexr. Chapman, G. J. Earney, Esqrs.
4 Temporary Clerks, 1 Second Division Clerk, and 1 Copyist.
†*Clerks.*—Isaac T. Oliver, H. J. Webb, Esqrs., 3 Second Division Clerks, and 2 Copyists.
Surveyor of Coast Guard Buildings.—J. M. Maxfield, Esq.

† The clerical staff is arranged alphabetically in each class, and the arrangement does not indicate precedence. Promotion to higher appointments will be by selection and not by seniority.

DRAUGHTSMEN AND ACCOUNTANT CLERKS, DIRECTOR OF WORKS DEPARTMENT, AT HOME AND FOREIGN ESTABLISHMENTS.

Draughtsmen.		*Accountant Clerks.*	
Barnard, A. E. W.	*Devonport.*	Amon, Herbert	*Chatham.*
Hunt, Jesse B.	*Portsmouth.*	Davis, R. D.	*Portland.*
Millard, C.	*Malta.*	Frost, M. E. P.	*Portsmouth.*
Oakley, H. E.	*Chatham.*	Goadby, F. H.	*Chatham.*
Parr Lewis	*Chatham.*	Matthews, Henry T.	*Royal William.*
Reid, H. C.	*Pembroke.*	Tyrrell, W.	*Portsmouth.*
Wakeford, E.	*Devonport.* Esqrs.	Holmes, A. B.	*Devonport,* Esqrs.

GREENWICH HOSPITAL DEPARTMENT.

Director of Greenwich Hospital.—George T. Lambert, Esq.
Clerk in Charge.—George H. H. Carrington, Esq.
Accountant.—John Burrell, Esq.
2 Second Division Clerks and a Copyist.

Chaplain of the Fleet and Inspector of Naval Schools.—Rev. John C. Cox-Edwards, M.A., R.N.
Sub-Inspector of Marine Schools.—*Captain* Thomas Smith, R.M.
39, Spring Gardens.

OFFICE OF THE ADMIRAL SUPERINTENDENT OF NAVAL RESERVES, 28, Spring Gardens.

Admiral Superintendent.—*Rear-Admiral* Robert O'B. Fitz Roy, C.B. . . . . 21 Apr 91
Assistant to Admiral Superintendent.—*Captain* Edmund C. Drummond, *AdC.* (*borne in 'Alexandra'*) . . . . . 3 Feb 91
Secretary to Admiral Superintendent.—W. W. Perry, Esq., R.N. (*borne in 'Alexandra'*) 15 Apr 85
Clerk to Admiral Superintendent.—Francis C. Alton, Esq., R.N. (*borne in 'Alexandra'*) 17 Apr 88
William A. Stevens, Esq., R.N. (*for clerical duties*)
1 Second Division Clerk and a Copyist.

ROYAL MARINE OFFICE, 21, Northumberland Avenue, W.C.

Deputy Adjutant-General.—*Lieut.-General* Howard S. Jones, C.B. . . . . 29 Aug 88
Assistant Adjutant-General.—*Colonel* Frederic A. Ogle, C.B. . . . . 21 May 91
Quartermasters.—*Hon. Major* Thomas W. Davies . . . . . 5 June 84
John J. Hoare . . . . . 25 Dec 90
Acting Deputy Judge Advocate.—*Lieut.-Colonel* Charles H. Scafe . . . . . Sept 88

NAVAL INTELLIGENCE DEPARTMENT.

Director of Naval Intelligence..*Captain* Cyprian A. G. Bridge, R.N.
Assistant Directors of Naval Intelligence { *Captain* Tynte F. Hammill, R.N. / *Captain Hon.* Assheton G. Curzon-Howe, C.B. R.N.

Naval Staff.	*Marine Staff.*	*Civil Staff.*
Commander..Henry M. T. Tudor, R.N.	*Major* .....R. A. Marriott, D.S.O., R.M.A.	*Higher Division Clerk* R. W. Simpson, Esq.
Commander..Francis R. Pelly, R.N.	*Captain*..E. P. Brittan, R.M.A.	5 Second Division Clerks.
Commander..William B. Fisher, R.N.	*Lieut.*.....H.S.N. White, R.M.L.I.	
Commander..*Hon.* Seymour J. Fortescue, R.N.	*Lieut.*..G.L. Beaumont, R.M.L.I. (*temporarily*).	

ROYAL OBSERVATORY AT GREENWICH.

Astronomer Royal.—W. H. M. Christie, Esq., M.A., F.R.S.
Chief Assistant.—H. H. Turner, Esq., M.A.
1st Class Assistants.—G. S. Criswick, Arthur M. W. Downing, M.A., and E. W. Maunder, Esqrs.
2nd Class Assistants.—William Grasett Thackeray, Thomas Lewis, H. P. Hollis, B.A., and A. C. D. Crommelin, Esqrs., and a Second Division Clerk.
MAGNETIC AND METEOROLOGICAL SECTION.
Superintendent.—William Ellis, Esq. *Assistant.*—W. C. Nash, Esq.,

NAUTICAL ALMANAC OFFICE.
3, Verulam Buildings, Gray's Inn.

Superintendent of the Nautical Almanac.—John R. Hind, Esq., LL.D., F.R.S. . . . . 14 Apr 53
Chief Assistant.—Edward Roberts, Esq.
1st Class Assistants.—F. B. Cooper, J. B. Jackman and P. L. H. Davis, Esqrs.
2nd Class Assistants.—Thomas Wright, J. H. Bell, W. J. Harding, W. H. Walmsley, J. A. Sprigge, B. F. Bawtree and W. F. Doak, Esqrs.

OBSERVATORY AT THE CAPE OF GOOD HOPE.

Astronomer.—David Gill, Esq., LL.D. F.R.S.

First Assistant.—W. H. Finlay, Esq., M.A.	*Junior Assistant.*—W. H. Cox, Esq.
2nd Class Assistants.—Geo. W. H. Maclear and Robert T. Pett, Esqrs.	

ROYAL CORPS OF NAVAL CONSTRUCTORS.

Assistant Controller and Director of Naval Construction.—W. H. White, Esq., C.B., F.R.S.

Chief Constructors.

Henry Morgan, Esq. | James Dunn, Esq.

J. B. Marshall, Esq. (*Assistant to Director of Dockyards*).

Chief Constructors, Dockyards.

Barnaby, Robert *Chatham* (*Civil Assistant to Admiral Superintendent*).
Wildish, J. G., *Devonport* (*Civil Assistant to Admiral Superintendent*).
Deadman, Henry, *Portsmouth.*
Froyne, J. C., *Pembroke.*
Glenn, C. T., *Chatham.*
Huddy, J. B., *Devonport.*
Newnham, Joseph, *Malta.*
Row, A. W., *Sheerness.*
Stainer, G. H., *Portsmouth* (*Civil Assistant to Admiral Superintendent*),
Esqrs.

Constructors in London and at the Dockyards.

Ash, H. H., *Devonport* (*serving at Bermuda*).
Champness, H. R., *Portsmouth.*
Cock, Henry, *Chatham.*
Crocker, George, *London* (*temporarily employed on Overseeing duties*).
Davies, L. G., *Portsmouth.*
Gowings, W., *Hong Kong.*
James, William, *Devonport.*
Lemon, C. P., *London.*
Morrison, J. H. *London.*
Smith, W. E., *London.*
Whiting, W. H., (*acting*) *Chatham.*
Yates, J. A., *Devonport*, Esqrs.

Assistant Constructors of the First Class in London and at the Dockyards.

Batt, W. S. *Portsmouth* (*Surveyor of Stores*).
Beaton, E., *London.*
Berry, W. J. (*Act.*), *Chatham.*
Cardwell, J. H. (*Acting*), *London.*
Cotsell, Jas., *London* (*temporarily employed on Overseeing duties*).
Darley, Henry, *London* (*employed on detached service as Overseer of Ships*).
Gard, W. H., *London.*
Hockaday, W. J. (*Act.*), *Devonport.*
Millard, Joseph, *Pembroke.*
Mitchell, T., *Portsmouth.*
Nicholls, C. G., *Devonport.*
Ollis, F. B. (*Act.*), *London.*
Pledge, Henry (*Act.*), *London.*
Richards, A. E., *London.*
Smale, J. C., *London* (*employed on detached service as Overseer of Ships*).
Webb, H. J., *Portsmouth.*
Esqrs.

Assistant Constructors of the Second Class in London and at the Dockyards.

Apsey, G. M., *Chatham.*
Apsey, John, *Chatham.*
Aslett, A. T., *Portsmouth.*
Bate, E. R., *London.*
Black, Jno., *Portsmouth.*
Cole, W. G., *Sheerness.*
Dally, Thos., *Pembroke.*
Ellis, J. J., *London.*
Fox, A. G., *London.*
Gould, A. H., *Portsmouth.*
Johns, Horatio, *Pembroke.*
Luke, W. J., *London.* (*Instructor in Naval Architecture at the Royal Naval College*).
Maginnes, E. J., *Devonport.*
Main, W., *Portsmouth.*
Malpas, W. H., *Portsmouth.*
Martin, W. J., *Portsmouth.*
Narbeth, J. H., *London.*
Owens, James, *Pembroke.*
Welch, Joseph, *Devonport*
Welch, J. J., *London.*

Assistant Constructors of the Third Class in London and at the Dockyards.

Croxford, C. H., *Devonport.*
Davis, W. T., *Portsmouth.*
Day, W. R. B., *Chatham*
Everett, W. J. *Devonport.*
Milton, J. D., *London.*
Morrish, S. W. F., *Haslar* (*attached to London Estblishment*).
Paige, V. B., *London.*
Palmer, P., *Devonport.*
Pearce, E. A. J., *Chatham.*
Pethick, P. L., *Portsmouth.*
Pine, W. T., *Haslar* (*attached to London Estal lishment*),
Esqrs.

(The above-named Officers are arranged in alphabetical order in each class.)

PRINCIPAL AND OTHER OFFICERS IN THE DOCKYARDS.

CHATHAM YARD.

Admiral Superintendent, Edward Kelly . . . . . 1 Nov 87
Civil Assistant to the Admiral Superintendent, R. Barnaby, Esq.
Secretary to Superintendent, E. T. Howard, Esq. . . . . 23 Aug 88

Staff Captain and Queen's Harbour-master, James Cole, R.N. . . 21 Mar 91
Chief Constructor, C. T. Glenn, Esq. . 23 Nov 87
Chief Engineer, W. G. Littlejohns, Esq. (*Fleet Engineer*, R.N.) . . . . 6 Jan 90
Superintending Engineer, F. G. Fishenden, Esq. . . . . 1 July 90
Naval Storekeeper, W. P. S. Burton, Esq. . . . . 1 Apr 80
Officer in charge of Expense Accounts, C. Napier Pearn, Esq. . . . . 10 Sept 87
Cashier, W. R. Ternan, Esq. . . . 6 May 89
Chplain. Rev. Stephen S. Browne, B.A., RN. . . . . 12 May 91
Fleet Surgeon, *Richard S. P. Griffiths, Esq., R.N. . . . . 15 Dec 88
Surgeon, *H. W. Macnamara, R.N. . 5 June 91
Constructor, Geo. Crocker, Esq. . . 18 Aug 87
(*Lent to Admiralty for Overseeing Duties.*)
H. Cock, Esq. . . . . 20 Jan 88
W. H. Whiting, Esq. (*act*) . . . . . 18 Aug 90
Assistant to Chief Engineer, R. H. Andrews, Esq. . . . . 8 Mar 84
Assistant to Chief Engineer for charge of Drawing Office, *G. G. Goodwin, Esq., R.N. . . . . 1 Oct 90
Surveyor of Stores, John Pearce, Esq . 1 June 89
Clerk of Works, F. W. Kite, Esq. . . 1 Jan 89
Chief Boatswain, Mr. John Mahoney, R.N. . . . . 30 Dec 88
Master Rigger. Mr. Michael J. Taylor, R.N. 7 Feb 89

*(*Borne in 'Pembroke.'*)

SHEERNESS YARD.

Capt. - Superintendent, Richard D. King, AdC. . . . . 6 Aug 90
Secretary to Superintendent, Charles Pennell, Esq. . . . . 30 June 79

Staff Captain and Deputy Queen's Harbour Master, Alfred Thomas, R.N. 18 Mar 91
Chief Constructor, A. W. Row, Esq. . 1 Apr 89
Chief Engineer, *Wm. W. Chilcott, Esq. (*Fleet Engineer*, R.N.) . . . 6 Jan 90
Clerk of Works, W. T. Monkhouse, Esq. . . . . 1 Dec 83
Naval Storekeeper, Charles Stewart, Esq. . . . . 11 Aug 79
Chaplain. Rev. H. W. Millett B.A., R.N. 9 Mar 89
Fleet Surgeon, *George Kell, Esq., R.N. . . . . 26 Aug 89
Surgeon, *W. W. Jacobs, Esq., R.N. 4 June 90
Officer in charge of Expense Accounts, E. B. Curtler, Esq. . . . . 9 Nov 88
Cashier and Secretary to Superintendent, Charles Pennell, Esq. . . . 30 June 79
Master Rigger, Mr. John Widgery, R.N. 21 Oct 85

*(*Borne in 'Wildfire.'*)

PORTSMOUTH YARD.

Admiral Superintendent, John A. Fisher, C.B. . . . . 21 May 91
Civil Assistant to the Admiral Superintendent, G. H. Stainer, Esq. . .
Secretary to Superintendent, R. H. Roughton, Esq. . . . . 4 Sept 88

Staff Captain and Queen's Harbour Master, William F. Rowe, R.N. . . 8 Oct 88
Chief Constructor, Henry Deadman, Esq. . . . . 1 Apr 86
Chief Engineer, *John T. Corner, Esq., R.N. . . . . 11 Dec 88
Superintending Engineer, Major E. Raban, R.E. . . . . 15 Nov 90
Assistant Staff Captain, James R. Osborn, R.N. . . . . 1 May 91
Naval Storekeeper. W. Hynes, Esq. 1 Apr 89
Officer in charge of Expense Accounts, William Jones, Esq. . . . . 2 Aug 87
Cashier, Christopher Brietzcke, Esq. 9 Mar 91
Chaplain. Rev. Thomas F. Morton, M.A., R.N. . . . . 1 Oct 89
Fleet Surgeon, *John K. Conway, Esq., M.D., R.N. . . . . 13 Apr 91
Surgeon,* Edmund Corcoran, Esq., R.N. . . . . 16 Dec 90
* Alexander F. Harper, Esq. 31 July 90
Constructors, L. G. Davies, Esq. . . 26 Jan 88
H. R. Champness, Esq. . . . . 15 Nov 89
First Assistant to Chief Engineer, *William L. Wishart, Esq., R.N. (*act*) 25 Aug 90
Second Assistant to Chief Engineer, *William Rabbidge, Esq., R.N. (*act*) 25 Aug 90
Staff Engineer for charge of Gun Mountings, &c., *David E. Smith, Esq., R.N. . . . . 16 Dec 85
Assistant to Chief Engineer for charge of Drawing Office, *F. D. Hobbs, Esq., R.N. . . . . 1 Oct 90
Assistant Civil Engineer, Thomas Sims, Esq. . . . . 18 July 90
Surveyor of Stores, W. S. Batt, Esq, 24 Apr 88
Admiralty Chemist, William Weston, Esq. . . . . 1 Apr 74
Superintendent of Chronometers at the Observatory Staff Comm. Henry G. Swainson (*Reserved Half-Pay*) 14 Aug 74
Chief Boatswain, Mr. John Sandercock, R.N. . . . . 4 Sept 89
Master Rigger, Mr. William E. Abrams, R.N. . . . . 5 Mar 91

*(*Borne in 'Asia.'*)

DEVONPORT YARD.

Admiral Superintendent, Sir Robert H. M. Molyneux, K.C.B. . . . . 4 Aug 91
Civil Assistant to the Admiral Superintendent. J. G. Wildish, Esq. . . 1 July 90
Secretary to Superintendent, W. T. Archer, Esq. . . . . 11 Aug 79

Staff Captain and Queen's Harbour Master of the Hamoaze, Edwin Wise, R.N. . . . . 6 Sept 89
Chief Constructor, J. B. Huddy, Esq. 1 Apr 86
Chief Engineer, *Richard H. Trubshaw, Esq. 29 Aug 90
(*Inspector of Machinery*, R.N.)

Superintending Civil Engineer, W. E. Riley, Esq. . . . . 1 July 90
Assistant Staff Captain, William H. James, R.N. . . . . 3 May 91
Queen's Harbour-master Staff Captain George J. Tomlin . . . . . 4 Feb 90
(*Borne in 'Vivid.'*)
Naval Storekeeper, Edgar Besant, Esq. 21 June 88
Cashier, P. Basden Smith, Esq. . . 3 Nov 87
Chaplain, *Rev.* Samuel A. Shone, LL.D., B.A., R.N. . . . . 1 Nov 88
Fleet Surgeon, *John S. Dobbyn, Esq., M.D., R.N. . . . . 2 Dec 90
Surgeon *C. B. D'Eyncourt Chamberlain, Esq., R.N. . . . . 1 Aug 91
Officer in charge of Expense Accounts, D. C. Simpson, Esq. . . . . 20 Jan 88
Constructor, J. A. Yates, Esq. . . . 20 Jan 88
W. James, Esq. . . . 1 Apr 89
First Assistant to Chief Engineer, *Richard J. Tench, Esq., R.N. . . 6 Jan 90
Second Assistant to Chief Engineer, *John H. Adams, Esq., R.N. . . . 11 Dec 88
Assistant to Chief Engineer for charge of Drawing Office, *P. Marrack, Esq., R.N. . . . . 1 Oct 90
Surveyor of Stores, W. G. Moore, Esq. 1 June 89
Surgeon, *Gilbert Kirker, Esq., M.D., R.N. . . . . 19 Mar 90
(*For Service in Keyham Yard.*)

Clerk of Works, E. Aslat, Esq. . . 17 Nov 87
E. A. W. Barnard, Esq. . . . . 1 Nov 90
Chief Boatswain, Mr. Thomas Morris, R.N. 24 Aug 88
Master Rigger, Mr. Thomas H. Burnett, R.N. 26 Jan 89

* (*Borne in 'Indus.'*)

PEMBROKE DOCK YARD.

Captain Superintendent, Walter Stewart, C.B., *A.D.C.*, R.N. . . . . 28 Aug 91
Secretary to Superintendent, Alfred Penfold Esq. . . . . 11 Aug 79

Queen's Harbour-master, Staff Captain, *William L. Dodds, R.N. . . 16 Feb 89
Chief Constructor, J. C. Froyne, Esq. . . . . 1 Jan 83
Superintending Civil Engineer, James Carruthers, Esq. . . . . 1 Jan 89
Storekeeper and Cashier, *Chaplain*, *Rev.* John B. Budds, B.A., R.N. 12 May 91
Fleet Surgeon, *James L. Sweetnam, Esq., M.D. 19 Dec 89
Chief Boatswain, Mr. Thomas Edwards, R.N. 5 May 91

* (*Borne in 'Nankin.'*)

GIBRALTAR.

Naval Officer in Charge of Naval Establishments and Stores, Captain Claude E. Buckle, *Ad C.*, R.N. . . 20 Aug 89
Chief Engineer, George H. Weeks, Esq. (*Staff Engineer*, R.N.) . . . . 11 Jan 89
(*Borne in 'Goshawk.'*)
Clerk in charge, H. M. Dixon, Esq., B.A. 21 Feb 82
Temporary Clerk of Works, W. J. Ruggier, Esq. . . . . 4 Jan 84

MALTA.

Admiral Superintendent, Alexander Buller, C.B. . . . . 10 Jan 89
Staff Captain and Queen's Harbour-master, James Robertson. R.N. 12 June 89
Chief Constructor, Joseph Newnnam, Esq. 1 Apr 89
Chief Engineer, *James Melrose, Esq. 29 Aug 90
(*Inspector of Machinery, R.N.*)
Superintending Civil Engineer, Chas. Colson, Esq. . . . . 1 Dec 83
Naval Storekeeper and Cashier, J. R. R. Whitmarsh, Esq. . . . . 4 Sept 88
Chaplain, *Rev.* William S. Harris, M.A. . . . . 5 May 91
Fleet Surgeon, *Thomas S. Horner, Esq., R.N. . . . . 7 July 90
Secretary to Superintendent and Officer in charge of Expense Accounts, H. Vella, Esq. . . . . 22 Dec 86
Temporary Clerk of Works, Walter Attard, Esq. . . . . 19 Mar 87
Chief Boatswain, *Mr. James Bates, R.N. 26 Jan 89

* (*Borne in 'Hibernia.'*)

HALIFAX.

Naval and Victualling Storekeeper and Accountant, Andrew Vizard, Esq. . . . . 12 Mar 80
Engineer, Edwin Cornish, Esq., R.N. 26 Sept 89
Temporary Clerk of Works, W. H. Smith, Esq. . . . . 1 Jan 91
Chief-Boatswain, *Mr. Charles Austen, R.N. . . . . 19 Jan 89
Carpenter, *Mr. John H. Bennett, R.N. 9 May 87
Borne in 'Bellerophon')

BERMUDA.

Naval Officer in charge of Naval Establishments, Captain Richard G. Kinahan, R.N. . . . . 22 June 89
Staff-Commander, *William Way, R.N. 21 Nov 90
Chief Engineer, * James J. Finch, Esq. (*Inspector of Machinery*, R.N.) . . 12 Feb 90
Naval and Victualling Storekeeper and Accountant, H. J. Laslett, Esq. 1 Sept 85
Assistant Civil Engineer, C. S. A. Richardson, Esq. . . . . 7 Dec. 87
Chaplain, Rev. Eugene Sullivan, B.A., R.N. . . . . 5 July 88
Staff Surgeon, *Thomas D. Gimlette, Esq., R.N. . . . . 4 Jan 89
Constructor. H. H. Ash, Esq.. . . . 1 Mar 86
Engineer, *Albert V. Blake, Esq., R.N. . . . . 3 Jan 90
Boatswain, *Mr. John Coughlan . . 1 Aug. 91
(*Borne in 'Terror.')

JAMAICA.

Naval Officer in charge of Naval Establishments, Commodore *Rodney M. Lloyd . . . . . 19 Sept 89
Staff-Commander, *Richard G. Roe, R.N. . . . . 30 July 91
Naval and Victualling Storekeeper and Accountant, H. C. Maule, Esq. (*acting*) . . . . . 16 Dec 89

Engineer, *Alfred W. Gibbs, Esq., R.N. 20 Jan 91
Boatswain, *Mr. Michael Twohy, R.N. 27 May 90
Carpenter, *Mr. Thomas H. Studston, R.N. 16 Aug 90
(*Borne in 'Urgent.')

CAPE OF GOOD HOPE.

Staff-Commander. *James R. W. Quinn 19 Jan 91
Naval and Victualling Storekeeper and Accountant, T. S. Veale, Esq. . . . . 1 Apr 80
Chaplain, *Rev.* George M. Sutton, B.A. . . . . 18 Apr 91
Chief Engineer, *Charles F. Hulford, Esq. (*Fleet Engineer*, R.N.) . . 1 Jan 90
Engineer, *John E. Jenkins, Esq., R.N. 15 Jan 91
Assistant Civil Engineer, D. C. Leitch, Esq. . . . . 17 June 90
Gunner, *Mr. George J. August, R.N. 1 Feb. 86
(*In charge of Ordnance Stores.*)
Chief Carpenter, *Mr. William H. Thomas, R.N. . . . . 18 Mar 88
Boatswain, *Mr. James E. Pigott, R.N. 5 Jan 91
(*Borne in 'Penelope.')

ASCENSION.

Naval Officer in charge, *Captain* Richard Evans, R.N. . . . . 1 May 90
Fleet Paymaster in charge of Naval and Victualling Stores and Accountant, William J. C. Row, Esq., R.N. . . . . 5 Aug 90
(*Borne in 'Penelope.')

TRINCOMALEE.

Naval and Victualling Storekeeper and Accountant, E. A. de Ridder, Esq. . . . . 2 Oct 80
Carpenter, *Mr. Richard F. Crowther, R.N. . . . . 19 Nov 88
(*Borne in 'Boadicea.')

HONG KONG.

Naval Officer in charge of Naval Establishments, *Commodore* *Edmund J. Church, *AdC*. . . . 27 Dec 88
Staff-Commander, *Thomas Roberson, R.N. . . . . 19 Nov 88
Chief Engineer, *James Wootton, Esq. (*Inspector of Machinery*, R.N.) 23 Jan 89
Storekeeper and Accountant, W. H. Lobb, Esq. . . . . 19 May 83
Assistant Civil Engineer, D. Ferguson, Esq. . . . . 18 Sept 90
Chaplain, **Rev.* William V. Rainier M.A., R.N. . . . . 1 Feb 89
Constructor, W. Gowings, Esq. . . . 1 Apr 89
Engineer, *Walter J. Featherstone, Esq., R.N. . . . . 8 Nov 88
* Ernest J. Taylor, Esq., R.N. 20 Nov 89
* Francis W. Highton, Esq., R.N. . . . . 30 May 89
Ch. Boatswain, *Mr. James Ede, R.N. 19 Nov 88
Inspector of Shipwrights, E. Symons 10 Jan 88
Albert Grigg . . . . . 15 Aug 88
(*Borne in 'Victor Emanuel.')

ESQUIMALT, VANCOUVER'S ISLAND.

Naval and Victualling Storekeeper and Accountant, James H. Innes, Esq. . . . . 20 Jan 73
Chief Engineer, *William H. Bramsdon Esq., R.N. . . . . 7 Mar 91
Boatswain, *Mr. James Willoughby, R.N. . . . . 18 Feb 89
Carpenter. Mr. James T. Berry, R.N. . 28 Feb 89
Temporary Clerk of Works, G. Perkins, Esq. . . . . 9 Dec 90
(*Borne in 'Warspite.')

SYDNEY.

Naval Officer in charge, *Captain* William H. C. St. Clair, R.N. . . . 19 Jan 91
Fleet Paymaster in charge of Naval Stores, Francis A. Carter, Esq., R.N. 14 Jan 87
(*Borne in 'Orlando.')
Gunner, Mr. Henry Bennett . . . 1 Feb 90
(*For charge of Ordnance Stores.*)
(*Borne in 'Orlando.')
Carpenter, Mr. A. Allen, R.N. . . . 29 Mar 89

PORTLAND BREAKWATER.

Temporary Assistant Civil Engineer, Donald Macfarlane, Esq. . . . 11 Mar 90

PRINCIPAL AND OTHER OFFICERS IN THE VICTUALLING YARDS.

DEPTFORD. (*Royal Victoria.*)

Superintendent, Francis H. Miller, Esq. . . . . 16 Apr 85
Naval Storekeeper and Inspector of Naval Stores, W. H. Judd, Esq. . 21 July 82
Inspector of Victualling Stores, ††mW. A. Stone, Esq. . . . . 1 May 91
Fleet Surgeon and Medical Storekeeper, Henry D. Stanistreet, Esq., R.N. . . . . 26 Mar 90
Fleet Paymaster, John L. Page, Esq., R.N. . . . . 1 May 88
(*Borne in H.M.S. 'President.'*)
Boatswain, Mr. James Steel, R.N. . 14 Feb 89

GOSPORT. (*Royal Clarence.*)

Superintendent, William Scott, Esq. 6 Apr 70
Clerk of Works, W. J. Clarke, Esq. 11 Mar 90
Chief Carpenter, Mr. Charles White, R.N. . . . . 18 Feb 90
(*Borne in H.M.S. 'Asia.'*)

PLYMOUTH. (*Royal William.*)

Superintendent, E. C. A. Capel, Esq. 5 Aug 90
Clerk of Works, T. C. Hunter, Esq. 17 June 90

HAULBOWLINE. (*Royal Alexandra.*)

Naval and Victualling Storekeeper and Accountant, Alex. Thomas, Esq. . . . . 1 Nov 70
Acting Assistant Storekeeper, Archibald Yair, Esq. . . . . 8 Sept 90
Carpenter, Mr. George A. Nutcher, R.N. . . . . 11 Sept 90
(*Borne in H.M.S. 'Triumph.'*)

GIBRALTAR.

Naval Officer in charge of Victualling Establishments and Stores, Captain Claude E. Buckle, AdC., R.N. . . . . 20 Aug 89

MALTA.

Admiral Superintendent, Alexander Buller, C.B. . . . . 10 Jan 89
Superintending Storekeeper, J. Collins, Esq. . . . . 5 Aug 90

HALIFAX.

Naval and Victualling Storekeeper and Accountant, Andrew Vizard, Esq. . . . . 12 Mar 80

BERMUDA.

Naval Officer in Charge, Captain Richard G. Kinahan, R.N. . . . 22 June 89
Naval and Victualling Storekeeper and Accountant, H. J. Laslett, Esq. 1 Sept 85

JAMAICA.

Naval Officer in Charge, Commodore Rodney M. Lloyd. . . . . 19 Sept. 89
Naval and Victualling Storekeeper and Accountant, H. C. Maule, Esq. (*acting*) . . . . . 16 Dec 89

CAPE OF GOOD HOPE.

Naval and Victualling Storekeeper and Accountant, T. S. Veale, Esq. 1 Apr 80
Assistant Civil Engineer, D. C. Leitch, Esq. . . . . 17 June 90

TRINCOMALEE.

Naval and Victualling Storekeeper and Accountant, E. A. de Ridder, Esq. . . . . 2 Oct 86

HONG KONG.

Naval Officer in Charge of Naval Establishments, Commodore Edmund J. Church, *AdC.* . . . . . 27 Dec 88
Storekeeper and Accountant, W. H. Lobb, Esq. . . . . 19 May 83

ESQUIMALT, VANCOUVER'S ISLAND.

Naval and Victualling Storekeeper and Accountant, James H. Innes, Esq. . . . . 20 Jan 73

SYDNEY.

Naval Officer in charge of Naval Establishments, Captain William H. C. St. Clair, R.N. . . . . 19 Jan 91
Fleet Paymaster in Charge of Victualling Stores, Francis A. Carter, Esq., R.N. . . . . 14 Jan 87
(*Borne in Orlando.*)

†† Is in possession of Baltic and China Medals for previous service in Navy as Master's Assistant.

PRINCIPAL AND OTHER OFFICERS OF THE MEDICAL ESTABLISHMENTS.

ROYAL HOSPITAL, HASLAR.

Inspector General, Doyle M. Shaw, Esq., C.B. . . . . 25 Apr 89
Deputy Inspectors General
Duncan Hilston, Esq., M.D. . . . 4 Apr 91
Henry Macdonnell, Esq. . . . . 10 Jan 91
Storekeeper and Cashier, W. H. E. Mitchell, Esq., R.N. . . . . 11 Aug 79
Chaplain, Rev. Henry B. Harper, B.A. 1 Sept 90
Fleet Surgeon, Thomas D'A. Bromlow, Esq., D.S.O. . . . . 27 Aug 91
Richard W. Coppinger, Esq., M.D.. 1 Mar 89
For instruction of Surgeons on entry.
Surgeons,
John E. Penn, Esq. . . . . 8 Nov 90
George D. Trevor-Roper, Esq. . 7 May 91
Frederick W. Stericker, Esq., B.A., M.B. . . . . 15 Oct 90
To assist in instruction of Surgeons on entry.
John E. Webb, Esq., M.B. . . . . 6 Apr 91
(Instructor to the Sick Berth Staff.)
Clerk, J. E. Charlton Esq., R.N. . . 11 Aug 79

ROYAL HOSPITAL, PLYMOUTH.

Inspector General, Edward T. Mortimer, Esq. . . . . 7 May 91
Deputy Inspector General, Garland W. L. Harrison, Esq. . . . . 20 Dec 90
Storekeeper and Cashier, Hemsley H. Shanks, Esq., R.N. . . . . 1 Jan 90
Chaplain, Rev. John McG. Ward, M.A. 3 July 87
Fleet Surgeon, John N. Stone, Esq. 5 Dec 88
Staff Surgeon, Isaac H. Anderson, Esq., M.D. *(in lieu of a Surgeon)* 24 Nov 90
Surgeons.
Ernest D. Minter, Esq. . . . . 4 Nov 90
John S. Fogerty, Esq., M.D. . . . 6 June 91
Alfred J. Pickthorn, Esq. . . . 28 Nov 90
Clerk, W. W. Backwell, Esq., R.N. . 10 Nov 90

ROYAL HOSPITAL, YARMOUTH.

Fleet Surgeon in charge, Thomas Browne, Esq., M.D. . . . . 2 Nov 85
Surgeon, William H. Norman, Esq. RN 25 Aug 88
Chaplain, Rev. Hugh Bellamy, MA. . 18 Nov 86

ROYAL HOSPITAL, HAULBOWLINE.

Fleet Surgeon, George Maclean, Esq., M.A., M.B. . . . . 8 June 89
Surgeon, Alexander F Harper, Esq. 6 May 91
The duties of Chaplain of this Establishment are carried out by the Chaplain of H.M.S. Triumph.

ROYAL HOSPITAL, CHATHAM.

Deputy Inspector Thomas S. Burnett, Esq. . . . . 2 Oct 90
Staff Surgeon, John Wilson, Esq., M.A., M.D. . . . . 14 Feb 91
Surgeons.
James H. Beattie, Esq. . . . . 14 Aug. 91
James J. Walsh, Esq., M.B. . . . 7 Apr 91
The duties of Chaplain of this Establishment are carried out by the Chaplain of Chatham Dockyard, assisted by the Chaplain of the Royal Marine Division Chatham.

ROYAL MARINE ARTILLERY INFIRMARY, PORTSMOUTH.

Fleet Surgeon, James H. Martin, Esq., *DSO* 14 Aug 91
Surgeons.
John D. Menzies, Esq., M.B. . . . 6 Sept 90
Herbert P. Shuttleworth, Esq. . Mar 91

ROYAL MARINE INFIRMARY, PORTSMOUTH.

Fleet Surgeon, Robert Turner, Esq. 15 May 89
Surgeons.
James Mc. C. Martin, Esq. . . . 22 May 90
John Dowson, Esq. . . . . 25 June 91

ROYAL MARINE INFIRMARY, WALMER.

Fleet Surgeon, James W. Fisher, Esq., MD. . . . . 23 Apr 89
Surgeon, William G. K. Barnes, Esq., M.D. 14 Sept 91

ROYAL MARINE BARRACK DISPENSARY, PLYMOUTH.

Fleet Surgeon, Richard J. Sweetnam, Esq. . . . . 10 May 89
Surgeons.
William S. Lightfoot, Esq. . . . 8 Nov 90
Octavius S. Fisher Esq. . . . 11 Feb 91

SHEERNESS NAVAL BARRACKS DISPENSARY

See under '*Wildfire*' for Medical Staff.

ROYAL NAVAL SICK QUARTERS, PORTLAND.

Staff Surgeon, Henry L. Crocker, Esq. 3 May 91
(*Borne in 'Boscawen.'*)

ROYAL NAVAL CADETS' SICK QUARTERS, DARTMOUTH.

Fleet Surgeon, Gerard J. Irvine . . 15 Aug 91
(*Borne in 'Britannia.'*)

MALTA.

Naval Officer in Charge, Rear-Admiral
Alexander Buller, C.B. . . . . 10 Jan 89
Deputy Inspector General, Maxwell Rodgers, Esq., M.D. . . . . 4 Apr 91
Chaplain, Rev. William S. Harris, M.A. 5 May 91
Surgeons.
Horace Elliott, Esq., M.D. . . . . 4 June 91
William G. Stott, Esq., M.B. . . 23 Apr 91
Storekeeper and Cashier, D. J. Low, Esq., R.N. . . . . 4 Aug 79

GIBRALTAR.

Naval Officer in charge, Captain
Claude E. Buckle, *AdC.* R.N. . . 20 Aug 89
Staff Surgeon, Samuel W. Vasey, Esq. 16 July 90
(*For temporary service.*)
(*Borne in 'Cormorant.'*)

BERMUDA.

Naval Officer in charge, Captain
Richard G. Kinahan, R.N. . . . 22 June 89
Deputy Inspector General, Henry Hadlow, Esq., ... 10 Jan 91
Surgeons.
Alexander G. Andrews, Esq. . . 8 Apr 91
Walter G. Axford, Esq. . . . . 7 Apr 91
Storekeeper and Cashier, R. D. Fraser, Esq., R.N. . . . . 20 Feb 80

HALIFAX HOSPITAL.

Duties of Hospital conducted by Naval Storekeeper.

JAMAICA.

Naval Officer in charge, Commodore
Rodney M. Lloyd . . . . . 19 Sept 89
Deputy Inspector General, Charles H. Slaughter, Esq. . . . . 1 May 90
Surgeons,
J. Lloyd Thomas, Esq. . . . . 19 Feb 91
John Menary, Esq., M.D. . . . . 18 Feb 91
The duties of Chaplain of this Establishment are carried out by the Chaplain of H.M.S. 'Urgent.')

ASCENSION.

Naval Officer in Charge, Captain,
Richard Evans . . . . . 1 May 90
Staff Surgeon, Myles O'C. McSwiny, Esq. . . . . 21 Aug 90
Surgeon, William W. Pryn, Esq. . . 20 Aug 91
(*Borne in 'Penelope.'*)

CAPE OF GOOD HOPE.

Fleet Surgeon, Robert H. More, Esq., M.D. . . . . 5 Dec 88
Chaplain, Rev. George M. Sutton, B.A. 18 Apr 91
Surgeon, Robert H. Nicholson, Esq. 14 Sept 91
Storekeeper and Cashier, W. E. Davidson, Esq., R.N. . . . . 29 Sept 80

HONG KONG.

Naval Officer in charge, Commodore
Edmund J. Church, *AdC.* . . . 27 Dec 88
Deputy Inspector General, Alexander Turnbull, Esq., M.D. . . . . 20 Dec 90
Surgeons,
William Eames, Esq. . . . . 19 Nov 90
Hamilton E. L. Earle, Esq. . . . 1 Apr 91

ROYAL NAVAL SICK QUARTERS, YOKOHAMA.

Staff Surgeon, John Dudley, Esq., M.B 8 Nov 90
(*Borne in 'Imperieuse.'*)

ESQUIMALT.

Staff Surgeon, Christopher Pearson, Esq., M.A., M.D. . . . . 3 May 90
(*Borne in 'Warspite.'*)

COQUIMBO.

Staff Surgeon, John Tyndall, Esq. 23 Feb 89
(*Borne in H.M.S. 'Liffey.'*)

TRINCOMALEE

(Duties conducted by Naval Storekeeper.)

SYDNEY MEDICAL DEPÔT.

(Duties conducted by Fleet Paymaster in charge of Victualling Stores.)

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.
Admiral Sir Lewis T. Jones, G.C.B., 25 Mar 84

Chaplain.
Rev. William Law, B.Sc., R.N. . 1 Oct 89

Curator of the Painted Hall, Sir Oswald Brierly.

ROYAL NAVAL COLLEGE, GREENWICH.

Governor—The Right Hon. the Lord George Hamilton, M.P.
President—Admiral Sir William Graham, K.C.B.
Captain—Captain Atwell P. M. Lake, R.N.

Chaplain—Rev. J. L. Robinson, M.A., R.N. (*also an Instructor of Acting Sub-Lieutenants*).
Medical Officer—G. W. Armstrong, Esq.
Additional Medical Officer.—Wm. Willes, Esq.
Storekeeper, Cashier and Librarian—Francis Huskisson, Esq.
Senior Clerk—F. E. Raven, Esq. (*for Correspondence, &c.*), and a Second Division Clerk.
Clerical Assistant to the Director of Studies—Henry F. Buller, Esq. [Esq.
Assistant Civil Engineer—J. G. Loughborough,
Curator of Naval Museum—Mr. Wm. Rees, R.N.

Professorial Staff.

Director of Studies—W. D. Niven, Esq., M.A., F.R.S.

Mathematics.

Professors—Carlton J. Lambert, Esq., M.A., and William Burnside, Esq., M.A.
Instructors—William Gleed, Esq., M.A., and Nicholas Fletcher, Esq., B.A.
Instructors of Acting Sub-Lieutenants—James R. Clark, Esq., M.A., R.N., and *Rev.* J. L. Robinson, M.A., R.N. (*Chaplain of the R.N. College*).

Applied Mechanics.

Professor—J. H. Cotterill, Esq., M.A., F.R.S.
Instructor—John G. Liversidge, Esq., *Engineer, Physics.* [R.N.

Professor—A. W. Reinold, Esq., M.A., F.R.S.
Assistant—J. W. W. Waghorn, Esq., D.Sc., *Staff Engineer*, R.N.
Instructor in Physics and Mathematics, Thomas H. Blakesley, Esq., M.A., C.E.
Demonstrator—A. Haddon, Esq.

Chemistry.

Professor—Vivian B. Lewes, Esq.
Demonstrator—W. P. Bloxam, Esq., B.Sc.

Fortification.

Professor—Major William T. Adair, R.M.
Assistant—Lieutenant Lewis Conway-Gordon, R.M.A.

Nautical Astronomy and Navigation.

Instructor and Lecturer—T. S. Oborn, Esq., R.N.
Instructor in Navigation and Mathematics—George Williams, Esq., R.N.

Steam and Marine Engineering.

Instructor—John Yeo, Esq., F.R.S.N.A., *Fleet Engineer*, R.N.
Assistant—William J. Anstey, Esq., *Engineer*, R.N.

Nautical Surveying, &c., and Meteorology.

Instructor and Lecturer—Staff Commander William R. Martin, R.N.
Assistant—Lieutenant Henry M. W. P. Johnson, R.N.

Naval Architecture.

Instructors—J. J. Welch, Esq., and W. J. Luke, Esq.

Freehand Drawing.

Instructor—A. Ackland Hunt, Esq.

Foreign Languages.

Instructors in French—M. Henri Testard, B.A., B.D., and Mons. A. Huguenet.
Instructor in German—Dr. Eugene Oswald, M.A.

Naval History.

Lecturer—J. K. Laughton, Esq., M.A., R.N.

Assistant to Director of Studies (For Examination Duties) Henry B. Goodwin, Esq., M.A., R.N.

COUNCIL OF NAVAL EDUCATION.

President of the Royal Naval College (*Chairman*).
Director of Studies, Royal Naval College.
Captain of H.M.S. "Britannia."

Associates for Special Purposes.

Captain of H.M.S. "Excellent."
Captain of H.M.S. "Vernon."
Deputy Adjutant-General, Royal Marines.
Chaplain of the Fleet and Inspector of Naval Engineer-in-Chief. [Schools.
Chief Naval Instructor of H.M.S. "Britannia."

Clerk to the Council, F. E. Raven, Esq., *Senior Clerk, R. N. College, Greenwich.*

TEACHING STAFF, ENGINEER AND DOCKYARD SCHOOLS.

Keyham.

Head Master, Professor A. M. Worthington, M.A.
Senior Assistant, John Crocker, Esq.
Assistant Master, George T. Chivers, Esq.

Devonport.

Head Master, A. Simons, Esq.
Junior Assistant, F. Darlington, Esq.

Portsmouth.

Head Master, H. G. White, Esq.
Assistant Master,

Chatham.

Head Master, J. Henry, Esq., B.A.

Sheerness.

Schoolmaster, G. H. Austin, Esq.

Pembroke.

Schoolmaster, T. Dawe, Esq.

OFFICERS WHO ARE NOW STUDYING AT THE COLLEGE.

Captains.
William C. C. Forsyth.
Samuel A. Johnson.
Alvin C. Corry.
John E. Blaxland.
Henry C. Bigge.
Frederick P. French.

Commanders.
George Izat.
George Huntingford.
John H. Pelly.
Macvey Napier.
Henry C. A. Baynes.

Officers qualifying for Gunnery Lieutenants.
Osmond de B. Brock.
Vivian H. G. Bernard.
William Driffield.
Charles F. Thorp.
George E. S. Fetch.
Thomas C. Smyth.
George P. W. Hope.
Maurice Woollcombe.
Harold G. Grenfell.
Ronald A. Hopwood.
Frederic G. Bird.

Officers qualifying for Torpedo Lieutenants.
Gordon C. Fraser.
Thomas L. Barnardiston.
Leonard C. Lister
Clement Greatorex.
Robert F. Scott.
Cole C. Fowler.

Lieutenants.
Arthur G. Cawston.
Harold W. H. Helby.

Candidate for rank of Naval Instructor.
Rev. Thomas T. Griffiths.

Acting Sub-Lieutenants.
Hon. Edward S. H. Boyle.
Hon. Algernon D. E. Boyle.
Montagu L. Hulton.
Francis L. Carvill.
Henry G. Vereker.
Frederick L. Field.
Algernon W. Heneage.
Henry D. G. Foord.
Oswald C. M. Barry.
Edwin H. Edwards.
Charles T. Borrett.
Herbert W. James.
Llewellyn D. Crichton.
Harry C. Boyle.
Edward L. Booty.
Francis E. Walters.
John A. Waugh.
Hugh F. R. Hopkinson.
Montagu W. Consett.
Henry A. Lyall.
James D. Dick.
Herbert W. Richmond.
Henry L. Cochrane.
John D. Kelly.
Henry E. Sharp.
Stewart A. Perry-Ayscough.
Donald O. Springfield.
Thomas L. Thorpe-Doubble.
James A. Fergusson.
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„ Arthur G. Vincent, R.M.L.I.
Lieut. Charles W. H. Sanders, R.M.L.I.
5 Probationary Lieutenants, R.M.A.
6 Probationary Lieutenants, R.M.L.I.

Engineer Officers.
7 Assistant, and Probationary Assistant Engineers.
10 Probationary Assistant Constructors.

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Superintendent, Captain William Collins, RN. . . . . 10 July 87
Chaplain, Rev. William Law, B. Sc., R.N. 1 Oct 89
Medical Officer, G. W. Armstrong, Esq. . . . . 1 Aug 70
Additional Medical Officer, William Willes, Esq. . . . . 22 May 84
Cashier and Storekeeper, Edward M. Roe, Esq.. *Fleet Paymaster*, R.N. . 1 Apr 75
Assist. Civil Engineer, J. G. Loughborough, Esq. . . . . 1 Apr 81
Head Master and Training Master of Pupil Teachers, Albert Escott, Esq. 1 Aug 70
Masters, W. F. Card, Esq. . . . 1 Aug 70; James Baker, Esq. . . 1 Aug 70; William Wallis, Esq. . . 1 Aug 70; G. C. Pulsford, Esq. . . 1 Aug 70
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GREENWICH HOSPITAL LIVINGS HELD BY CHAPLAINS OF THE ROYAL NAVY.

Pursuant to act of Parliament, 51 Geo. III. cap. 194, and 10 Geo. IV. cap. 25, sec 3-35
PATRONS—THE LORDS COMMISSIONERS OF THE ADMIRALTY.

Simonburn, The Rev. Percy Rogers M.A. (*Hon. Canon of Durham*). . .18 July 73
Humshaugh, Chapel of Ease to Simonburn, The Rev. Henry Parminter, B.A. . 8 Dec 68
Wark, The Rev. William E. Smith, B.A. 13 Apr 88
Bellingham, The Rev. Richard Measham B.A. . . . . 28 Oct 86
Thorneyburn, The Rev. Walter Tucker, MA. . . . . 1 Feb 86
Greystead, The Rev. Bartholomew Ring, L.L.D. . . . . 17 Sept 91
Falstone, The Rev. Robert Picton, B.A. 31 Mar 80
Alston with Garrigill, The Rev. William A. Rutherford D.D. . . 28 Aug 89

NAVAL PRISON, LEWES.

Governor.....*Commander* Malcolm M'Neile, R.N..... 15 May 90
Chaplain.....*Rev.* Francis C. Lang, M.A. ..... 12 Aug 91.

NAVAL PRISON, BODMIN.

Deputy-Governor ..*Captain* Pearson C. Johnstone, R.N. ..... 13 Aug 90

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Plymouth Hospital Miss Katherine Whistler.
Chatham Hospital Miss Rebecca M. Burleigh.

Sisters.

Haslar Hospital..Miss Robina Falconer.
Miss Anna French.
Miss Rose Tuckwell.
Miss Helen A. Stewart.
Miss Georgina B. Hill.
Miss Julia C. Collinson.
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*Plymouth Hospital*Miss Annie Macpherson.
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Miss Laura Westall.
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James Richard Gardner, *Chatham* (*in charge of stores*).
Oswald Alan Reade, *Malta* (*in charge of stores*).
George Woolldridge, *Bermuda* (*in charge of stores*).
William Wales Edward, *Haulbowline* (*in charge of stores*).
Charles William Marshall, *Plymouth*.
James Hart, *Plymouth*.
Henry Stevens Jones, *Cape of Good Hope* (*in charge of stores*).
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STRANRAER AND CAIRNRYAN—George Scott, Esq., M.B.
SUNDERLAND—Harold Scurfield, Esq., M.B.
SUTTON BRIDGE STATION AND DROVE END DETACHMENT — R. Henslowe Wellington, Esq.
SWANAGE—Albert S. McCausland, Esq. [Esq.
SWANSEA, OXWICH, AND RHOSSILE—Ebenezer Davies, Esq.
TARBERT—Patrick T. Dillon Esq.
TEELIN, MALINMORE —James Harkin, Esq., M.B.
TEIGNMOUTH AND SHALDON—George H. Johnson, Esq.
TENBY AND FRESHWATER EAST — Douglas A. Reid, Esq., M.D.
THURSO—John Craven, Esq.
TILLINGHAM, BRADWELL, AND STANGATE—R. G. Coombe, Esq., jun.
TOLLESBURY, GOLDHANGER, SALCOT, AND DETACHMENTS—J. H. Salter, Esq.
TORCROSS AND HALLSANDS DETACHMENT—Oliver Eaton, Esq.
TORQUAY AND BABBICOMBE — Thomas Finch, Esq., M.B.
TRAMORE—Edward A. Stephenson, Esq.
TRIBANE—Thomas M. Pollard, Esq.
TULLY—John J. MacDonnell, Esq.
ULLAPOOL—James P. Smith, Esq., M.B.
ULROME—Donald Morison, Esq., M.B.
UZON AND MONTROSE — Valentine Stone, Esq., M.D.
VENTNOR AND REETH DETACHMENT—Edward R. Woodford, Esq., M.B.
WAKERING, GT.—William A. Raper, Esq., M.D.
WALTON-ON-NAZE—Francis W. Foster, Esq.
WARBARROW, WHITENOSE, AND LULWORTH —William S. Granger, Esq.
WATCHET, LITTLESTOKE DETACHMENT—Charles R. Killick, Esq., M.B.
WATERFORD—Peter A. Cutler, Esq.
WELLS—Alfred W. F. Whitlock, Esq.
WEST BAY AND BURTON (DORSET)—William Clibborn, Esq., M.D.
WEST MERSEA—Hugh Green, Esq.
WEST WEMYSS—Edward A. Watson, Esq., M.D.
WESTON-SUPER-MARE—Chas. V. Hitchins, Esq.
WESTPORT—Alexander Johnston, M.B.
WEXFORD—John Crean, Esq.
WEYMOUTH AND OSNINGTON—Benjamin Browning, Esq. *(Retired Staff Surgeon,* R.N.)
WHITBY AND ROBIN HOOD'S BAY, WITH SANDSEND, STAINTON DALE, AND HAWSKER DETACHMENTS—Thos. Tinley, Esq., M.D.
WHITEGATE, EAST FERRY, AND POOR HEAD —R. B. Travers, Esq.
WHITEHAVEN—T. F. T'Anson, Esq., M.D.
WHITEHEAD AND HILLSPORT — Charles Dundee, Esq., M.D.
WHITEHOUSE STATION — H. Cunningham Manley, Esq.
WHITSTABLE (KENT)—Charles Etheridge, [Esq.
WICK—Geo. Banks, Esq.
WICKLOW FIVE MILE POINT AND BALLINACARRIG—James H. Halpin, Esq.
WINCHELSEA, DOGS HILL, PETT AND HADDOCKS—Ernest W. Skinner, M.B., Esq.
WOODBRIDGE HAVEN AND LANGUARD DETACHMENT—Charles G. Havell, Esq.
WORTHING AND LANCING—Frank Parish, Esq.
WRANGLE AND FRISKENY—Benjamin Bubb, Esq.
YARMOUTH, ISLE OF WIGHT—Alfred Hollis, Esq., M.D.
YARMOUTH, NORTH—Alfred C. Mayo, Esq.
YEALM, NOSS, AND BOVISAND DETACHMENTS —Joshua E. Adkins, Esq.
YOUGHAL—Henry C. Garde, Esq., M.D.

SICK QUARTERS ABROAD.

AUCKLAND, N.Z.—Thomas Hope Lewis, Esq.
CALLAO—
VALPARAISO—George F. Cooper, Esq.

JURISDICTION OF THE ADMIRALTY OF GREAT BRITAIN AND IRELAND.

HIGH COURT OF JUSTICE, PROBATE, DIVORCE, AND ADMIRALTY DIVISION (ADMIRALTY), ENGLAND.

COURT, *Royal Courts of Justice.*

Judges, The Right Hon. Sir Charles Parker Butt, *President.*
The Hon. Sir Francis Henry Jeune.

REGISTRY, *Royal Courts of Justice, West Wing.*

Registrar, J. G. Smith, Esq., M.A.
Assistant Registrar, E. S. Roscoe, Esq.
Chief Clerk, A. T. Rackham Esq.
First Class Clerks, C. M. Callow, G. M. Cockell H. J. Hunter, Esqrs.
Second Class Clerks, J. Pope. J. H. Johnson E. S. Davison, Esqrs.
Messengers, T. Hort, T. Ellis.
Merchant Assessors to the Registrar, J. G. Cattley, Sidney Young, Nevile Lubbock and Montagu C. Wilkinson, Esqrs.
Examiners, W. T. Pritchard, E. C. Currey, G. H. Brooks, A. Heales, J. C. Traill, C. Ford, J. R. Greening, H. D. Pritchard, C. Waddilove, A. J. Pritchard, C. Chabot, R. S. Jackson, and J. R. L. Walmisley, Esqrs.

MARSHAL'S OFFICE. *Royal Courts of Justice.*

Marshal, Richard G. M. Browne, Esq.
Chief Clerk, W. T. Rolfe, Esq.
Clerks, F. A. Wright Esq. (one vacancy).
Shipkeepers (*Superintendent of*) W. J. Fennell.
Shipkeeper, H. H. Scully.
Messenger, vacant.

LAW OFFICERS.

Admiralty Advocate, *Sir* J. Parker Deane, *Kt.*, D.C.L., Q.C.
Queen's Proctor, *Sir* A. K. Stephenson, K.C.B.
Mercantile Referee to their Lordships, Capt. Thomas B. Walker.

HIGH COURT OF ADMIRALTY OF IRELAND.

Held in the High Court of Admiralty, Four Courts, Dublin.

Judge, The Hon. John F. Townshend, LL.D., Q.C.
Registrar, Charles C. Macnamara, Esq. LL.D.
Chief Clerk, Owen L. Wynne, Esq.
Crier, John Sommers.
Tipstaff, Henry Smith.
Registrar's Office, *Admiralty Registry*, *Four Courts.*
Marshal's Office, *Four Courts.*

Crown Officers connected with the Court of Admiralty of Ireland.

Queen's Advocate, Robert Seeds, Esq., LL.D., Q.C.
Queen's Proctor, John Taylor Hamerton, Esq., A.M.

Judge-Advocate of the Fleet, Alexander Staveley Hill, Esq., D.C.L., Q.C., M.P. . . . . 2 Mar 75
George Peter Martin, Esq., R.N. (*Barrister-at-Law*) . . . . . 25 Jan 75

LEGAL ADVISERS TO THE NAVAL DEPARTMENT.

Counsel, Alexander Staveley Hill, Esq., D.C.L., Q.C., M.P. . . . . 2 Mar 75

In charge of Admiralty legal business J. F. Chance, Esq. (*Barrister-at-Law*) 15 Apr 79
(*Assistant Solicitor to the Treasury.*)

WRECK COMMISSIONER'S OFFICE AND COURT OF SURVEY FOR LONDON. *Royal Courts of Justice, Registry Rooms* 725-9.

Wreck Commissioner (vacant).
Chief Clerk, also Registrar of the Court of Survey for London } W. E. S. Thomson, Esq.
Clerk, R. Incledon Esq.
Clerk for Slave Trade Matters (vacant).

ASSESSORS appointed to attend SHIPPING CASUALTIES INVESTIGATIONS for the 3 years ending 31 Dec. 1892 (42 & 43 Vict. c. 72 s. 3.)

Mercantile Marine Masters—Classes I. (a) and (b), Sailing and Steam.

Captain A. Anderson.
" J. Bain.
" J. Bragg (*Hon. Commander*, R.N.R.).
" W. Cosens.
" A. P. French.
" G. K. Hore.
" R. Methven.
" W. Parfitt.
" A. Parish (*Hon. Lieut.*, R.N.R.)
" G. Richardson
" A. Ronaldson.
" C. Y. Ward.

Class I. (a) Sailing only.

" A. Cuninghame.
" T. Davies.
" R. Wilson.

Class I. (b) Steam only.

" C. H. J. Baker.
" E. Brooks.
" J. S. Castle.

Class II. Mercantile Marine Engineers.

J. H. Hallett, Esq.
W. C. Lang, Esq.

Class III., Royal Navy.

Captain R. C. Dyer, R.N.
Vice-Admiral H. D. Grant, C.B.
Captain J. Kiddle, R.N.
Captain H. Knox, R.N.
Vice-Admiral R. A. Ashmore Powell, C.B.

Class IV. (a), Engineer Assessor.

W. Eames, Esq.

LAW AGENTS TO THE SOLICITOR TO THE TREASURY FOR ADMIRALTY PURPOSES.

Belfast, O'Rorke.
Bideford, Brayley, G.
Brighton, King, Thos.
Bristol, Clarke and Sons.
Chatham and Rochester, Arnold, Essell and Baker.
Chichester, Harvey, Edwin J.

Cork, Hodder, F.
Deal, Mercer, Edwards and Williamson.
Dover, Fielding, G.
Dublin, Reeves, S. S. and E. and Sons.
Edinburgh, Reith D
Exmouth, Adams, Henry C.
Falmouth, Genn and Nalder.
Faversham, Tassell, J.
Hull, Jackson, A. M.
Kingsbridge, Hurrell, J. S.
Liverpool, Bateson and Co.
Lynn, Smetham, J. O.
North Shields, Dale, John Shallett
New Romney, Stringer, Henry
Newport, Mon., Woollett, T.
Portsmouth, Harvey, Edwin J.
Plymouth, Venning, J. J. E.
Pembroke, Gilbertson, R. D.
Penzance, Cornish, Thomas.
Rochester (*see Chatham*).
Southampton Pearce, Paris and Smith.
Sunderland,
Weymouth. Huxtable, H. A.
Yarmouth. *Great*.

VICE-ADMIRALS OF THE COAST OF GREAT BRITAIN.

Argyleshire and the West Coast of Scotland *The Duke of* Argyll, K.G., K.T.
North Wales and County of Carmarthen *Marquis of* Anglesey.
Norfolk, *Earl of* Kimberley.
Suffolk, *Earl of* Stradbroke.
Cumberland and Westmoreland, *Lord* Hothfield.
Lincolnshire, *The Earl of* Yarborough.
The Islands of Orkney and Shetland, Mr Sheriff Thoms.

VICE-ADMIRALS OF IRELAND.

Province of Leinster, *The Marquis of* Drogheda.
Province of Munster, *The Earl of* Listowel, K.P.
Province of Ulster, *The Earl of* Dufferin, K.P.
Province of Connaught, *The Earl of* Lucan, G.C.B.

COLONIAL COURTS OF ADMIRALTY.

By the Act 53 & 54 Vict., c. 27, which was to come into operation generally on the 1st July 1891, all the Vice-Admiralty Courts in British Possessions abroad were abolished, and Admiralty jurisdiction was given to every Court of law in a British Possession which should for the time being be declared in pursuance of the Act to be a Court of Admiralty, or which, in the absence of any such declaration, should have original unlimited civil jurisdiction therein.

CONSULAR COURTS (*with Slave Trade Jurisdiction*).

MADAGASCAR. MUSCAT. ZANZIBAR.

QUARTERLY LIST OF THE ROYAL NAVAL RESERVE OFFICERS AND SHIPS AUTHORISED TO FLY THE BLUE ENSIGN.

QUARTER ENDED 30TH SEPTEMBER 1891.

Name and Rank of Officer, Royal Naval Reserve.		Name and Official Number of Vessel.		Number and date of last issue of Blue Ensign Warrant.	
W. C. Crutchley	Lieutenant	"Kaikoura"	89,627	183	10 Feb 1885
E. J. Griffin		"Moor"	82,428	169	18 Mar 1886
William B. Andrews	Hon. Lieut.	"Arcadia"	93,172	209	29 Sept 1888
Anthony S. Thomson	Lieutenant	"Silvertown"	68,421	216	4 Mar 1889
D. W. Barker	„	"Buccaneer"	91,871	220	10 Apr 1889
Alexander McKay	„	"Janet Cowan"	93,219	222	7 June 1889
W. H. Kidley	Hon. Lieut.	"Ionic"	86,299	225	26 July 1889
Edward A. Findlay	„	"Ruapehu"	76,069	228	21 Aug 1889
S. R. P. Caines	Sub-Lieut.	"Ceylon"	22,173	192	30 Aug 1889
John Wilson	Lieutenant	"Ethiopia"	68,064	230	18 Sept 1889
John Bone	„	"Tongariro"	76,067	231	30 Sept 1889
Francis S. Land	Hon. Lieut.	"City of Berlin"	70,913	232	10 Oct 1889
Edward H. T. Freeth	Lieutenant	"British Princess"	87,817	234	11 Oct 1889
Robert F. Briscoe	Hon. Lieut.	"Valetta"	87,395	235	14 Oct 1889
Robt. Grant Murray	Hon. Lieut.	"Parramatta"	87,377	238	11 Dec 1889
W. R. Cato	„	"Scotia"	43,711	240	1 Feb 1890
William E. White	Lieutenant	"Ormuz"	93,341	246	15 May 1890
Charles K. McIntosh	„	"Benalder"	82,011	248	19 May 1890
R. J. M. Barker	„	"Orion"	96,410	250	10 July 1890
Thomas Campbell	„	"Narva"	88,157	249	30 July 1890
Frederick Davies	„	"Radnorshire"	98,155	251	6 Sept 1890
Charles Stuart	„	"Inyoni"	95,544	254	27 Oct 1890
Robert Reynolds	„	"Pretoria"	76,844	186	31 Oct 1890
Dugald Stuart	„	"Ikoa"	97,473	258	10 Dec 1890
A. H. H. G. Douglas	„	"Damascus"	94,521	259	13 Dec 1890
Seth Hughes	„	"Kate Thomas"	91,233	260	1 Jan 1891
John Kennedy	„	"Calabria"	19,492	261	23 Jan 1891
George W. F. Browne	„	"Rome"	81,820	262	25 Jan 1891
Duncan Campbell	„	"Taroba"	95,056	263	2 Mar 1891
Charles E. P. Edwards	„	"Ludgate"	98,910	266	30 Apr 1891
C. H. Kempson	„	"Coptic"	84,164	203	29 May 1891
E. J. Smith	„	"Britannic"	69,368	221	29 Mar 1891
Wentworth H. Moore	„	"Queensmore"	96,394	268	13 June 1891

QUARTERLY LIST OF THE ROYAL NAVAL RESERVE OFFICERS AND SHIPS AUTHORISED TO FLY THE BLUE ENSIGN—*continued.*

QUARTER ENDED 30TH SEPTEMBER 1891—*continued.*

Name and Rank of Officer, Royal Naval Reserve.		Name and Official Number of Vessel.		Number and date of last issue of Blue Ensign Warrant.	
Reginald Barrett -	Hon. Lieut. -	"Mongolian" - - -	98,605	269	4 July 1891
Francis H. Ekins -	Lieutenant -	"Wallarah" - - - -	98,947	270	4 July 1891
James A. Patterson	„	"Crompton" - - - -	97,800	271	7 July 1891
Charles D. Sams -	„	"Massilia" - - - -	87,404	272	29 July 1891
Richard W. Padgett	Sub-Lieut. -	"Sledmere" - - - -	98,723	273	20 Aug 1891
George G. C. Stevenson - -	Lieutenant -	"Avoca" - - - -	98,663	274	1 Sept 1891
George H. Harris -	„	"Cheshire" - - - -	99,310	275	4 Sept 1891

The above list is issued for the information of Captains of Her Majesty's Ships with reference to the provisions of Article 85 of the Queen's Regulations, under which they are authorised to ascertain whether British Merchant Ships flying the Blue Ensign of Her Majesty's Fleet are legally entitled to do so under the Regulations of the Royal Naval Reserve.

The detailed Regulations issued by the Board of Trade lay down the following conditions relative to the wearing of the Blue Ensign:—

(*a.*) If, from any circumstance, the Naval Reserve Officer to whom the warrant was issued is not in command of the ship, then the Blue Ensign is not to be worn.

(*b.*) If the number of Naval Reserve men on board is less than 10, then the Blue Ensign is not to be worn unless it can be shown by the endorsements on the Agreement, or by entries in the Official Log, that the reduction in the number was caused by death, sickness, desertion, joining one of Her Majesty's Ships, or by some unavoidable casualty.

(*c.*) If it is found that, although the ship is provided with an Admiralty Warrant, the above-named conditions are not complied with, the Admiralty Warrant should be obtained and transmitted, with a report to the Admiralty.

(*d.*) If it is found that the ship is flying the Blue Ensign without an Admiralty Warrant, the Blue Ensign should be seized and the case reported to the Admiralty.

By command of their Lordships.

EVAN MACGREGOR.

Admiralty,
20 September, 1891.

(*See also* page 279.)

COLONIAL NAVIES.

Note.—It is intended to insert Lists of the Officers on the Active List, and Ships of the British Colonial Navies when authenticated particulars are received.

NEW SOUTH WALES NAVAL DEFENCE FORCE.

List of Officers on the Active List.

Name.	Seniority.
Captain.	
Francis Hixson (*late Master, R.N.*) *Captain Commanding*	1 May 63
Commanders.	
George Sidney Lindeman (*Retired Lieutenant, R.N.*)	8 Sept 79
H. R. Cross	8 Feb 85
A. J. Lewington	1 May 85
Lieutenants.	
F. J. Jackson	8 Sept 79
F. Gardner	1 Feb 85
J. Cohen	1 May 85
A. J. Milson	1 May 85
E. R. Connor (*Nav. Lieut., R.N., retired*)	1 May 85
H. Gilfillan	1 June 89
Sub-Lieutenants.	
W. Broomfield	1 Mar 84
H. Cross	1 Feb 85
F. W. Hixson	1 May 85
H. O. Hixson	4 Jan 88
H. L. Hixson	1 June 89
Staff Surgeon.	
S. T. Knaggs	3 June 89
Surgeons.	
T. M. Kendall	30 May 85
A. MacCormick	1 July 89
W. J. R. Nickson	30 Aug 90
Paymaster.	
Ernest H. Llewellyn	1 Jan 89
Chief Engineer.	
John Walker	27 Mar 84
Torpedo Gunnery Instructors.	
W. G. Rickwood (*late R.N.*)	1 Mar 85
W. Baxter (*late R.N.*)	20 May 85
J. Dagwell (*late R.N.*)	20 Oct 63
Boatswain.	
J. McCarthy (*late R.N.*)	27 Mar 84

NAVAL ARTILLERY VOLUNTEERS.

Name.	Seniority.
COMMANDER.	
George Stanley Bosanquet (*late Lieut., R.N.*)	15 Aug 88
SECRETARY.	
Ebenezer J. Thomas (*late R.N.*)	5 Dec 88
LIEUTENANTS.	
Maurice J. Keating	5 May 85
W. Haughton Bell	23 Apr 86
Arthur W. Walsh	11 July 88
Vivian W. Williams	1 June 89
STAFF SURGEONS.	
William Violette	1 June 89
Devereaux Hughes	1 Aug 89
PAYMASTER.	
Frederick Cavill	6 Jan 85
SUB-LIEUTENANTS.	
Allan H. Barlee	1 June 89
F. H. Brownlow (*act*)	1 June 89
E. Falk (*act*)	1 June 89
M. Roberts (*act*)	1 June 89
F. J. Ives (*act*)	1 June 89
Roscow J. Tewkesbury (*act*)	1 June 89
F. Woolcott-Waley (*act*)	5 Jan 90
ASSISTANT PAYMASTER.	
James M. Curtis	6 Jan 87
INSTRUCTOR AND WARRANT OFFICER.	
John Rolfe (*late R.N.*)	1 Nov 84

SOUTH AUSTRALIA NAVAL DEFENCE FORCE.

LIST of OFFICERS on the ACTIVE LIST.

Name.	Seniority.
COMMANDER.	
John Walcot (*Retired, R.N.*) (*Naval Commandant*) .	5 July 82 (*As Commander, R.N.*) 1 April 84 (*As Naval Commandant.*)
LIEUTENANTS.	
William R. Creswell (*Retired, R.N.*) (*Acting Commander and Naval Commandant*, 18 Feb 91)	24 Oct 85
Harold O. Lundh	19 May 84
CHIEF ENGINEER.	
William Clarkson	10 Sept 86
ACCOUNTANT OFFICER.	
John Norton (*late R.N.*)	5 Oct 84
GUNNER.	
Edwin Argent (*late R.N.*)	1 July 88
OFFICERS OF NAVAL RESERVE.	
LIEUTENANT-COMMANDERS.	
Henry William Thompson	5 Mar 86
James Chapman Clare	1 Dec 86
SUB-LIEUTENANTS.	
Marshall Smith	3 Mar 86
George Vivian	3 Mar 86

QUEENSLAND NAVAL DEFENCE FORCE.

List of Officers on the Active List.

Name.	Date of Commission.
STAFF.	
Senior Naval Officer, Q.D.F.	
Commander Francis Pringle Taylor (*Ret. Lieut. R.N.*) . .	1 Jan 89
Staff Paymaster-in-Charge and Secretary to Senior Naval Officer, Q.D.F	
Edward Vincent Pollock	9 Jan 89
Staff Surgeon.	
William Kebbell	2 Jan 86
Torpedo Engineer and Storekeeper.	
Frank Russell	9 Jan 89
NAVAL BRIGADE.	
Commanding Naval Corps.	
Commander Walton Drake (*Ret. Lieut. R.N.*)	16 Jan 89
Instructors.	
Class A.	
Gunner and Instructor, R. H. Quick (*Brisbane*) . . .	1 Feb 89
Class B.	
Instructor T. L. Creedon (*Maryborough*)	
„ Alfred Curtis (*Rockhampton*)	
„ John Rogers (*Townsville*)	
„ Wm. Mudford (*Cairns*)	
Gunner and Instructor Wm. Farleigh (*Cooktown*) . . .	

Name.		Date of Commission.
Lieut. Henry Ward Eyre	(*Brisbane*)	31 Oct 87
Sub-Lieut. Wm. Miller Lee-Bryce	„	1 Dec 89
Sub-Lieut. Henry George Simms	„	14 Dec 89
Acting Sub-Lieut. W. A. Adamson	„	
Assistant Paymaster A. S. Benson	„	
Acting Lieut. Walter Morris Eyre	(*Townsville*)	10 Sept 89
Acting Sub-Lieut. Edward E. Hall	„	
Surgeon Herbert Clatworthy, M.R.C.S.	„	
Lieut. Frank Arthur Bowker	(*Rockhampton*)	18 Sept 89
Sub-Lieut. Henry F. Rhead	„	15 Dec 89
Surgeon Henry Cooke Brannigan, M.D.	„	24 Mar 88
Sub-Lieut. John Henderson	(*Maryborough*)	1 Oct 89
Acting Sub-Lieut. Arthur S. Booker	„	
Surgeon John Alexander Cairns Penny, L.R.C.S.I.	„	6 Mar 88
Sub-Lieut. Robert Sturt	(*Cairns*)	6 Nov 89
NAVAL ARTILLERY.		
Lieut. William Spier	(*Rockhampton*)	24 Oct 88
Acting Sub.-Lieut. Loftus Gray	„	
„ „ Alfred Cowie	„	

VICTORIAN NAVAL DEFENCE FORCE.

List of Officers on the Active List.

Note.—V.N. after an Officer's name signifies Victorian Navy, and V.N.B. Victorian Naval Brigade.

Name.	Seniority.
Captains.	
William F. S. Mann R.N. (*Naval Commandant*)	30 June 85 (*As Captain, R.N.*) 26 Feb 89 (*As Naval Commandant.*)
R. Fullarton, V.N.B. (*Captain Commanding Victorian Naval Brigade*)	1 Mar 71
Commanders.	
H. M. Collins, V.N. (*Retired, R.N.*)	24 Dec 84
F. Dennis, V.N.B.	1 Dec 87
B. Hay, R.N.	30 June 88
Lieutenant-Commanders.	
James de C. Hamilton, R.N.	18 Nov 82 (*As Lieut., R.N.*)
Arthur H. Christian, R.N.	31 Dec 85 (*As Lieut., R.N.*)
Lieutenants.	
W. Tickell, V.N. (*Appointed Acting Lieutenant, H.M.S. "Rapid," 1 Sept 90*)	14 Mar 82
F. J. Colquhoun, V.N. (*Appointed Acting Lieutenant, H.M.S. "Royalist," 1 Sept 90*)	30 Jan 88
J. T. Richardson, V.N.	25 Mar 89
Sub-Lieutenants.	
A. Ray, V.N.B.	1 Apr 87
E. Fey, V.N.B. (*on probation*)	15 June 89
C. E. Hood, V.N.B. (*on probation*)	20 Aug 88
T. L. Webb, V.N.B.	19 Sept 88
C. H. Joel, V.N.B. (*on probation*)	13 Mar 89
Fleet Engineer.	
J. L. Breaks, V.N.	14 Nov 89

Name.	Seniority
CHIEF ENGINEER.	
A. Harrow, V.N.	14 Nov 89
ENGINEERS.	
T. R. Smith, V.N.	25 Mar 84
W. Forsyth, V.N.	17 Oct 85
D. Webster, V.N.	17 Oct 85
H. Corrigan, V.N.B.	1 Feb 87
W. Ross, V.N.B.	1 Feb 87
W. McNiven, V.N.B	1 Feb 87
R. Pollock, V.N.B.	1 Feb 87
R. Bennett, V.N.B.	1 Feb 87
Jas. Greenfield, V.N.B.	1 Feb 87
J. Smellie, V.N.B.	1 Feb 87
R. C. Liddle, V.N.B.	1 Feb 87
B. Parks, V.N.B.	1 Feb 87
A. McGowan, V.N.B.	1 Feb 87
R. Laird, V.N.B.	1 Feb 87
Jas. Wilson, V.N.B.	1 Feb 87
J. Spence, V.N.B.	1 Feb 87
J. Muir, V.N.B.	1 Feb 87
J. Thompson, V.N.B.	1 Feb 87
T. Rogers, V.N.B.	1 Feb 87
J. Morrison, V.N.B.	1 Feb 87
W. Clark, V.N.B.	19 Sept 88
S. Johnson, V.N.B.	1 June 89
A. Dunbar, V.N.B.	1 June 89
W. G. Robertson, V.N.	7 Jan 90
W. H. Brewer, V.N.B.	7 Jan 90
STAFF SURGEON.	
C. A. Stewart, V.N.	7 Sept 85
SURGEONS.	
F. Cheetham, V.N.B.	20 Apr 85
H. W. Bryant, V.N.B.	12 Nov 89
PAYMASTERS.	
J. A. Thompson. V.N.	18 Feb 78
T. J. B. McKail, V.N.	22 Aug 88

Name.	Seniority.
CHIEF GUNNERS.	
. H. Tubb, V.N.	1 May 88
. Drewitt, V.N. (*Gunner, R.N.*)	18 June 88
CHIEF TORPEDO GUNNER.	
C. A. Dann, V.N.	23 Dec 86
CHIEF BOATSWAIN.	
J. W. Frogley, V.N. (*Boatswain, R.N.*)	1 July 72
GUNNERS.	
J. Frazier, V.N.B.	1 Sept 76
E. Fry, V.N.	10 Apr 85
E. Hayes, V.N.	10 Apr 85
T. Seabridge, V.N.	23 Apr 85
J. Prideaux, V.N.	23 Apr 85
J. Cockle, V.N.B.	20 Apr 85
G. Richardson, V.N.B.	5 May 85
H. Jackson, V.N.B.	6 May 85
H. Patterson, V.N.	23 Mar 88
G. Burgess, V.N.	23 Mar 88
J. Blair, V.N.	15 April 88
O. Burford, V.N.	1 June 88
S. Harris, V.N.	1 June 88
R. Kearns, V.N.	18 June 88
H. S. Claringbold, V.N.	17 July 88
R. Owen, V.N.B.	15 Jan 87
J. A. Bates, V.N.B	1 Jan 89
D. McNab, V.N.B.	1 Jan 89
C. T. Jones, V.N.B.	1 Jan 89
W. Stacey, V.N.B	1 Jan 89
N. Crickard, V.N.B.	1 Jan 89
J. V. Legg, V.N.B.	1 Jan 89
J. Ogilvie, V.N.	1 June 89
CARPENTER.	
D. Mangan, V.N.	1 May 86
CLERK.	
J. A. L. Mullen, V.N.	11 Aug 85

INDIA AND COLONIAL SHIPS OF WAR.

N.B.—*The arrangement is in alphabetical order.*

INDIA,

Government of.

ABYSSINIA.
Armour-plated Turret Ship, 4 guns, 2,900 tons, 949 h.p.

LAWRENCE.
P. Dispatch Vessel, steel, 4 guns, 1,154 tons, 1,277 h.p.

MAGDALA.
Armour-plated Turret Ship, 4 guns, 3,340 tons, 1,436 h.p.

NEW SOUTH WALES.

WOLVERENE.
Screw Corvette, 16 guns, 2,540 tons, 1,400 h.p.

QUEENSLAND.

GAYUNDAH.
Double-screw steel Ship, 2 guns, 360 tons, 400 h.p.

OTTER.
Gunboat, steel, 1 gun, 220 tons, 460 h.p.

PALUMA.
(*See also page* 240.)
Double-screw iron Ship, 2 guns, 360 tons, 400 h.p.

INDIA AND COLONIAL SHIPS OF WAR—*continued.*

SOUTH AUSTRALIA.

PROTECTOR.

Cruizer, 6 guns, 920 tons, 1,641 h.p.

VICTORIA.

ALBERT.

Gunboat, steel, 2 guns, 350 tons, 400 h.p.

CERBERUS.

Double-screw iron armour-plated Turret Ship, 4 guns, 380 tons, 1,660 h.p.

NELSON.

Training Ship, 22 guns, 2,730 tons, 500 h.p.

VICTORIA.

Gun-boat, steel, 2 guns, 530 tons, 800 h.p.

AN ALPHABETICAL LIST

OF

THE OFFICERS OF THE ROYAL NAVY

AND OF

THE ROYAL MARINES

ON THE

RETIRED AND RESERVED LISTS

WITH

THE DATES OF THEIR SENIORITY.

LIST.	Principal Orders in Council under which regulated.	Page at which to be found.
Flag Officers placed on Retired List from Active List of Flag Officers.	24 Mar 1866 22 Feb 1870	417, &c.
Flag Officers on Reserved Half-Pay. (B List—*a closed List.*)	25 June 1851	420
Retired Admirals. (C List—*closed*)	24 Apr 1847 7 May 1858	420
Flag Officers promoted from List of Captains Retired from Active Rank. (T List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870	421, &c.
Captains Retired from Active Rank. (T List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 5 Feb 1872 4 Aug 1873 5 Aug 1875	425
Captains promoted from Commanders' List. (HIK List—*a closed List.*)	10 Aug 1840 25 June 1851 30 Jan 1856	427
Captains promoted from Commanders' List. (U List.) . .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873 21 July 1876	427, &c.
Captains promoted from Staff Captains' List. (S List.) . .	26 June 1867 22 Feb 1870	434
Captains promoted from Staff Commanders' List. (SS List) .	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	435
Commanders Retired from Active List. (V List.) . . .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	436
Commanders on Reserved List, promoted from Lieutenants' List. (MN List—*a closed List.*)	25 June 1851 30 Jan 1856	437
Commanders promoted from Lieutenants' List. (O List—*closed*)	30 Jan 1816 9 July 1864	437
Commanders promoted from the Lieutenants' List. (W List) .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	438, &c.
Commanders from the Staff Commanders' List. (R List.) . .	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	445
Naval Knights of Windsor	The names of these Officers are retained on the respective Lists of Retired Lieutenants, Commanders, and Captains from which they were selected; also on the Retired Flag Officers, List in the case of those promoted to retired Flag rank subsequent to their appointment as Naval Knights: they appear also as a separate List at page 446. The distinguishing letters are K.W.	

LIST.	Principal Orders in Council under which regulated.	Page at which to be found.
Lieutenants Retired	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	446, &c.
Staff Commanders on Reserved Half-Pay. (*No additions likely to be made.*)	29 Dec 1853 9 July 1864 31 Mar 1865 26 June 1867	451
Staff Commanders Retired	22 Feb 1870	451
Navigating Lieutenants on Reserved Half-pay	29 Dec 1853 9 July 1864 31 Mar 1869 26 June 1867	452
Navigating Lieutenants Retired	22 Feb 1870	453, 454
Sub-Lieutenants Retired	5 Feb 1872	455
Navigating Sub-Lieutenants Retired	9 Aug 1872	455
Chaplains Retired	13 May 1859 22 Feb 1860 3 Feb 1866 22 Feb 1870 5 Feb 1872	456, 457
Naval Instructors	30 Apr 1861 22 Feb 1870	458, 459
Chief Inspectors of Machinery } Retired Inspectors of Machinery } Retired	13 June 1853 9 July 1864	460
Chief Engineers Retired with the rank of Inspectors of Machinery	22 Feb 1870 30 Apr 1877	460
Fleet Engineers Retired	30 Apr 1877	461, &c.
Staff Engineers Retired	30 Apr 1877	466
Engineers retired with the rank of Chief Engineer	30 Apr 1877	466
Engineers (retired after April 1877)	30 Apr 1877	467, 468, 469
Assistant Engineers (ditto)	30 Apr 1877	470
Engineers Pensioned	..	470
Inspectors-General of Hospitals and Fleets	10 Aug 1840	
Deputy ditto ditto	13 Dec 1843 28 Feb 1855 13 May 1859	472 472, 473
Fleet Surgeons	22 Feb 1870	474, 475
Staff Surgeons	24 Mar 1873	476, 477
Surgeons	6 July 1866 4 Feb 1875	478
Paymasters in Chief	5 Apr 1852	479, 480
Fleet Paymasters	22 Feb 1860 22 Feb 1870	481, &c.
Staff Paymasters	..	484
Fleet Paymasters pensioned from Civil employment	..	484
Assistant Paymasters	22 Feb 1870	485, 486
Royal Marines:—	13 Sept 1854	
Officers Retired on Full Pay	13 Nov 1854	487, 488
Officers Retired under Order in Council, 1870 and 1872, 29 Nov. 1881.	22 Feb 1870 5 Feb 1872 15 Jan 1878 29 Nov 1881	488
Quarter-Masters Retired with Rank of Captain and Major	25 June 1857	494
Officers on Half Pay	5 Feb 1872	495, 496
Pensioned Chief Gunners	..	498
Pensioned Chief Boatswains	..	499
Pensioned Chief Carpenters	..	500

Page.	Name.	Rank.	Seniority.
443	Acland Benjamin D. . .	Cr	22 Oct 88
440	*NP* Acklom Edwin D. .	Cr	1 Oct 73
487	Adair *Sir* Charles W. K.C.B. R.M.	Gen	18 July 86
443	Adair George L. W. . .	Cr	23 Aug 89
488	Adair Henry . . RMA	M Gn	13 Apr 82
473	Adam William H. . . .	D I H	23 Sept 86
499	Adams Job	Ch B	20 May 86
471	Adams John	E	23 Mar 67
455	Adamson Henry H. . .	S L	19 Mar 72
469	Adamson James	E	21 Jan 71
499	Addison Richard . . .	Ch B	1 Feb 72
489	Agassiz Roland L. . RM	LtCol	15 Apr 87
464	Agnew Edward	F E	17 Feb 86
428	Agnew John de C. A. . .	C	1 Apr 70
452	Aguilar Henry	S Cr	23 Nov 78
476	Air Alexander C. . . .	S S	5 Aug 43
496	Airey George J. . . RM	L	26 Mar 62
437	Airey John M. C. . . .	Cr	22 Mar 78
426	Aitchison Henry C. . .	C	31 Dec 80
482	Aitken William H. J. .	F P	17 Feb 86
418	Alcester *Rt. Hon. Lord* GCB	A	6 May 82
441	Alder Charles	Cr	1 Oct 73
440	Aldham George W. J. .	Cr	1 Oct 73
420	Aldrich Robert D. . . .	A	24 May 87
451	Aldrich William G. . .	S Cr	20 Aug 67
455	Alexander Frederick . .	S L	21 Feb 73
489	Alexander Frederick L. RMA	M Gn	8 Apr 74
487	Alexander George G. CB† RMA	M Gn	9 Apr 67
456	Alexander Henry . . .	Ch	20 Feb 54
423	*PW* Alexander Henry McC	R A	12 Apr 86
481	Alexander William F. .	F P	17 Feb 86
437	Algar Edward	Cr	2 Mar 79
445	Allard John H.	Cr	21 Oct 74
428	*NP* Alldridge George M.	C	21 Mar 64
480	Allen Alexander	Ch P	26 Jan 89
433	Allen George W.	C	15 Nov 83
478	Allen John	S	24 June 58
460	Allen John P.	E Ins	14 July 77
479	*GHP* Allen Richard . .	Ch P	16 June 82
434	*GHP* Allen Robert C. CB	C	1 July 67
491	Allen Robert C. . . RMA	LtCol	17 Aug 85
491	Allen Rodney V. . . RM	LtCol	21 July 71
485	Allen William E. . . .	A P	18 Aug 52
491	Allen William T. . . RM	Maj	17 May 85
489	Alston Sydney V. . RM	LtCol	15 June 85
470	Ambler James	E	29 Dec 63
457	Ames Francis W. . . BA	Ch	27 Jan 71
479	*GHP* Amphlett Edward A.	Ch P	30 Sept 87
486	Ancell Charles G. . . .	A P	6 Mar 67
441	Anderson Alfred. . . .	Cr	24 Jan 86
479	Anderson George W. . .	Ch P	30 Dec 83
468	Anderson John	E	1 Feb 67
451	Anderson John G. . . .	S Cr	7 May 65
463	Anderson Robert (*a*) . .	F E	17 Feb 86
465	Anderson Robert . . .	F E	15 Apr 86
429	Andrew Charles W. . .	C	15 June 70
471	Andrewartha Thomas T.	E	24 Sept 68
485	Andrews Harry H. Speed	A P	11 June 66
482	Andrews Henry W. . .	F P	17 Feb 86
479	Andrews, James R. . .	Ch P	27 May 71
469	Annan William	E	21 Dec 70
430	Annesley William G. . .	C	1 Oct 73
489	Ansell Richard T.† RMA	Col	24 Mar 79
491	Ansen Alexander G. RMA	LtCol	4 Aug 85
420	Anson Talavera V. . . .	A	20 Oct 72
498	Anthony James W. . . .	Ch Gr	1 Jan 65
449	Archdall Edward M. . .	L	20 Aug 75
455	Archdall Henry D. . .	S L	27 July 71
476	Archer Archibald L. MD	S S	28 Feb 60
448	Archer Herbert G. . . .	L	3 Sept 72
445	Arguimbau Narcissus G.	Cr	30 Nov 72
479	Arlidge Henry W. . . .	Ch P	3 July 78
457	Armistead Charles J. MA	Ch	11 Mar 56
494	Armit John L. E. . RM	L	24 June 68
438	*NP* Armitage Whaley. .	Cr	1 July 64
472	Armstrong *Sir* Alexander (*Retired Director General of Medical Department* KCB MD LLD FRS	I H	15 Nov 66
478	Armstrong George W. F. MD	S	30 Sept 76
478	Armstrong James B. . .	S	25 Dec 83
498	Armstrong John . . .	Ch Gr	27 Apr 86
437	*PW* Armstrong Richard R.	Cr.	25 Nov 79
500	Armstrong William . .	Ch Cr	20 July 78
444	Arthur Albert F. . . .	Cr	18 Nov 85
457 } 459 }	Arthy Walter B. . MA	Ch N I	26 May 54 23 June 55
479	Ashby James W. M. CB	Ch P	5 Mar 78
438	Ashe Edward D. . . .	Cr	1 Jan 65
457 } 459 }	Ashe Thomas . . MA	Ch N I	24 May 55 31 Oct 55
462	Ashley John	F E	17 Feb 86
488	*GHP* Aslett John T.† RM	Maj	11 Dec 56
465	Atkins John R.	F E	26 Sept 90
454	Atkinson Joseph F. . .	N L	9 Aug 70
478	Atkinson Robert . . .	S	10 June 54
475	Atkinson Thomas H. . .	F S	5 Jan 84
436	Atkinson William E. B.	Cr.	31 Dec 83
453	Atkinson William G. . .	N L	14 Mar 64
470	Attwood Edward . . .	A E	11 Feb 75
448	Aubertin John D. . . .	L	23 Sept 73
456	Austen George . . MA	Ch	11 Apr 37
476	Austen Josiah	S S	21 Sept 61
462	Austen William	F E	17 Feb 86
497	Austin John W.	L	17 Sept 88
498	Avent Thomas	Ch Gr	17 Sept 88
435	Aylen John F. R. . . .	C	27 Jan 86
496	Aylmer *Hon* Henry RMA	L	18 May 65
422	Aynsley Charles M. CB	V A	8 July 84
474	*GHP* Ayre William G. J.	F S	25 Nov 72
498	Ayres Robert B. . . .	Ch Gr	25 Feb 79
438	Ayscough Hawkins G. .	Cr	1 July 64
454	Backler Henry	N L	17 June 74
461	Backler Leonard . . .	E Ins	17 Apr 89
486	Backwell William W. .	A P	29 Sept 71
496	Bacon Francis. . RMA	L	17 Sept 61
460	Bacon Robert	E Ins	31 Mar 88
436	Bagge, *Sir* Alfred T. *Bart*	Cr	25 Mar 78
428	Bailey John C.	C	1 Jan 67
440	Bailey William S. . . .	Cr	1 Apr 70

Page.	Name.	Rank.	Seniority.
470	Bailiffe Hiram J.	E	18 Aug 63
454	Baillie Charles W.	N L	19 May 70
466	Baillie John	Ch E	20 July 86
464	Bain James G.	F E	17 Feb 86
461	Baird William B.	F E	17 Feb 86
473	Baird, William J.	D I H	15 Sept 83
448	Baker Arthur H.	L	8 Apr 73
454	Baker Edgar C.	NL	9 Aug 70
440	Baker Francis C. R.	Cr	13 May 85
469	Baker George H.	E	28 Oct 77
450	Baker Henry V.	L	25 Apr 83
494	Baker Joseph RM	C	5 June 84
467	Baldwin Thomas	E	21 Jan 65
428	*NP* Balfour George M.	C	1 Apr 70
435	*NP* Ball John J.	C	1 Apr 68
467	Ball Thomas	E	9 Apr 63
428	Ballard James B.	C	21 Mar 68
456	*GHP* Balleine John J.	Ch	27 Jan
458	BD	N I	49
434	Balliston *Kt. Sir* Alfred	C	15 Sep 77
490	Bamber Hugh W. RM	LtCol	28 May 84
442	Bamber Walter L.	Cr	1 Oct 73
467	Bambury William H.	E	15 July 63
455	Bampton Augustus H.	S L	28 Dec 72
464	Bannerman James	F E	17 Feb 86
454	Barber James E.	N L	9 Aug 70
494	Barclay Henry V. RM	L	23 Jan 67
464	Barclay William.	F E	17 Feb 86
497	Barfoot. Alexander	L	12 Aug 90
498	Bargery David	Ch Gr	28 Dec 80
447	Baring Henry A.	L	24 May 71
439	Barker James D.	Cr	1 Oct 73
470	Barker Matthew	E	9 Apr 63
492	Barker Walter J. RM	Maj	13 Oct 79
467	Barker William H.	E	19 Apr 66
487	Barnard *Sir* Charles L. KCB RMA	Gen	5 Oct 86
421	*GHP* Barnard Edward K.	V A	2 Aug 79
470	Barnes Benjamin	E	1 Oct 56
452	Barnes Edward K.	N L	30 June 66
468	Barnes Thomas	E	21 Dec 67
455	Barnett Frank H.	S L	15 Oct 70
424	Barnett John B.	R A	27 Aug 91
469	Barrett Edward	E	21 Jan 70
454	Barrett James S.	N L	10 May 75
497	Barrett William (*a*)	L	28 Aug 91
464	Barrow James G.	F E	17 Feb 86
497	Barry Patrick.	L	22 June 91
429	Barstow Lewis	C	9 July 76
468	Bartlett George	E	31 May 68
473	Bartlett Walter F. C.	D I H	9 June 87
458	Barton John L. D.	N I	20 Mar 54
486	Bascombe James W. G.	A P	29 Apr 69
450	Basset Walter B.	L	20 Dec 84
451	*NP* Bateman Francis W.	S Cr	11 June 63
430	Bateman Richard S.	C	1 Oct 73
486	Bates Robert C.	A P	4 Aug 68
424	Battiscombe Albert H. W.	R A	1 Jan 87
496	Baugh James RM	2 L	7 Dec 12
499	Bayley Richard	Ch B	27 Dec 77
441	Bayly John P.	Cr	1 Oct 73
454	Bavnham Henry	N L	10 May 75
496	Beadon Oliver A. RM	L	10 Nov 65
463	Beal Charles	F E	17 Feb 86
475	Beale George B. MD	F S	4 Sept 82
423	Beamish Henry H. CB	R A	9 Jan 80
478	Beamish Richard BA MB	S	11 Sept 66
499	Beaton Charles F.	Ch B	15 Sept 70
460	Beaton Willoughby D.	E Ins	22 Aug 84
465	Beattie Alexander	F E	15 Jan 87
473	Beaumont Robert W.	D I H	6 June 83
497	Bechervaise Edward P.	L	1 Aug 89
464	Beck William C	F E	17 Feb 86
451	Beckett James F.	S Cr	11 June 63
443	Beddoes Thomas H. W.	Cr	12 Mar 88
442	Bedford George B.	Cr	19 Oct 90
447	Bedingfeld James	L	21 Jan 67
422	Bedingfeld Norman B.	V A	8 July 84
451	Bedwell Edward P.	S Cr	14 Aug 70
482	Bedwell Frederick Le B.	F P	17 Feb 86
490	Beechey Frederick R. RM	LtCol	22 Apr 85
421	*GHP* Beechey Richard B.	A	31 Mar 85
449	Belam, Henry	L	1 Feb 75
456	Belgrave Charles W. MA	Ch	9 Sept 45
447	Bell Charles E.	L	19 May 70
463	Bell George F.	F E	17 Feb 86
439	*NP* Bell George R.	Cr	1 Oct 73
441	*NP* Bell John J. F.	Cr	30 Sept 88
440	Bell Laurence A.	Cr	12 Aug 75
456	Bell William MA	Ch	2 Jan 47
440	Belson Berkeley G. A.	Cr	1 Oct 73
461	Bencke Gustav A. C.	E Ins	22 Mar 90
467	Bennett Ebenezer	E	19 Sept 66
479	Bennett Edward J.	Ch P	26 Mar 73
488	Bennett William H. W. RM	M Gn	4 July 83
486	Benson Samuel H.	A P	14 Aug 75
498	Bentley John J.	Ch Gr	4 Jan 89
455	Benwell Hugh P. H.	S L	19 June 72
449	Beresford Tristram H. B.	L	2 July 75
444	Berkeley Hastings G. F.	Cr	9 Apr 86
430	Berkeley Henry	C	16 Dec 80
439	Berkeley Joshua	Cr	1 Apr 70
472	Bernard John	I H	1 Apr 81
433	Berners Henry R.	C	29 June 86
453	Berton Ambrose J. A.	N L	21 Apr 53
431	Best Henry C.	C	10 July 85
432	Best John C	C	2 Nov 84
436	Bethell George R.	Cr	30 June 84
461	Bettison John	E Ins	11 Apr 89
468	Betts William A.	E	24 Sept 68
442	Bevan Lambton L. L.	Cr	20 Mar 78
476	*GHP* Beveridge Hugh T. S. MD	S S	14 June 44
448	Bewicke Calverley T.	L	23 Apr 72
425	*NP* Bickford James E.	C	3 Apr 68
495	Bickford William G. T. RMA	LtCol	18 June 87
463	Biddle Richard	F E	17 Feb 86
476	Billings William T.	S S	26 Jan 55
471	Billowes Alfred G. A.	E	15 July 65
463	Binns John	F E	17 Feb 86
460	Bird Edward T. B.	E Ins	8 Mar 79

Page.	Name.	Rank.	Seniority.
493	Bird Eustace E. G. . RM	C	1 July 81
496	Bird James S. . . RMA	L	18 May 65
475	Bird Robert G.	F S	11 Apr 87
465	Bird, Samuel I. . . .	F E	24 June 86
461	Bissaker George R. . .	E Ins	9 Feb 89
426	Blackburne Francis R. .	C	25 Aug 77
465	Blackburne William E. .	F E	5 Apr 90
432	Blackwood *Sir* Francis *Bart.*	C	3 Dec 86
476	Blake Charles P. . . MD	S S	2 Jan 45
473	Blake Frederick W. MD	D I H	1 May 79
499	Blake George	Ch B	23 May 79
489	Blake George F. . . RM	M G	5 Jan 86
440	Blake George H. . . .	Cr	28 Sept 84
499	Blake Henry	Ch B	6 Mar 75
439	Blakeley George . . .	Cr	21 June 71
480	Blakeney William . . .	Ch P	1 Sept 82
468	Blanch Philip	E	4 Sept 68
488	Blanckley Horatio C. N. RM	M G	13 Apr 85
488	Bland-Hunt Robert W. RM	M G	4 June 85
474	Blaxall Francis H. . MD	F S	27 Apr 69
498	Bliss William J. . . .	Ch Gr	7 Oct 80
499	Blofield Charles . . .	Ch B	1 Feb 72
422	Blomfield Henry J. . .	A	18 Oct 87
424	Blomfield Richard M. .	R A	1 Jan 89
441	Blount William C. J. . .	Cr	1 Oct 73
467	Blundal George T. . . .	E	13 June 61
488	*GHP* Blyth David †RM	Col	9 Nov 65
480	Blyth George M. . . .	Ch P	3 Sept 86
490	Boase George C. . . RM	Lt Col	19 Dec 81
468	Boddington Charles . .	E	3 Dec 67
431	Boger Coryndon P. . .	C	2 Mar 84
430	Boger Henry T.	C	25 July 79
424	Bogle Archibald G. . .	R A	1 Jan 89
468	Bolas John	E	19 Oct 67
499	*GHP* Bolt Charles . . .	Ch B	9 Jan 65
455	Bond John E. G. . . .	S L	15 Apr 72
458	*GHP* Bond John H. . .	N I	9 Oct 39
422	Bonham Charles W. . .	A	14 July 89
458	Bonter Frederick W. . .	N I	15 May 40
471	Bonwick Charles . .	*act* 1st Cl A E	30 July 60
447	Booth Alfred J. . . .	L	5 Aug 68
441	Booth Augustus B. C. .	Cr	16 Oct 71
420	Booth Augustus S. . .	A	31 Mar 85
463	Boothe George F. . . .	F E	17 Feb 86
428	Borland Oswald	C	10 May 71
421	Borlase John . . . CB	V A	21 Mar 78
449	Bosanquet George S. . .	L	1 Mar 76
486	Bottomley Frederick W.	A P	13 Sept 68
423	Boughey Charles F. F. .	V A	15 Dec 88
440	Boughey William F. . .	Cr	14 Sept 83
461	*GHP* Boulton Edwin . .	F E	17 Feb 86
486	Boulton John Henry . .	A P	17 Feb 72
430	Boulton William R. . .	C	11 Apr 81
489	Bourchier Henry S. RM	Lt Col	12 May 87
451	Bourchier William S. . .	S Cr	11 Nov 66
450	Bourke Hubert E. M. . .	L	8 Dec 79
449	Bourke Southwell G. T.	L	2 July 75
449	Bouverie Charles W. P. .	L	1 Feb 75
422	Bouverie Frederick W. P.	A	14 July 89
500	Bowden, John S.	Ch Cr	18 Feb 90
473	Bowden Stephen . . MD	D I H	18 Sept 79
443	Bower Graham J. . . CMG	Cr	29 Feb 84
474	Bower John . . . MD	F S	5 June 64
442	Bowly James E.	Cr	10 Dec 75
469	Bowman James	E	6 July 70
421	Bowyear George Le G. CB	V A	1 Feb 79
464	Boxell John	F E	17 Feb 86
453	Boxer Alexander F. . .	N L	16 Oct 54
440	Boxer James A.	Cr	1 Oct 73
438	Boyce Frederick A. . .	Cr	1 Nov 60
464	Boyd George	F E	17 Feb 86
449	Boyer Francis H. . . .	L	14 Aug 78
442	Boyle Edward B. . . .	Cr	23 Oct 86
455	Boyle Lionel R. C. . . .	S L	18 Dec 70
489	*GSP* Boyle Robert CB, RM	M Gn	20 July 77
419	Boys Henry	A	1 June 85
480	Bradbridge Thomas . .	Ch P	1 May 86
471	Bradbury John	E	13 July 65
475	Bradley James	F S	5 Dec. 82
445	Bradley William H. . .	Cr	10 Aug 81
441	Bradshaw Augustus H. B.	Cr	1 Oct 73
423	Bradshaw Richard CB	V A	20 June 91
496	Braimer James L. . RM	L	21 Dec 41
473	Brake William N. . . .	D I H	14 Sept 78
467	Bramley Thomas . . .	E	15 Mar 65
440	*NP* Brand Herbert C. A.	Cr	10 July 83
419	Brandreth *Sir* Thomas K.C.B.	A	14 July 89
481	Braxton Henry	F P	17 Feb 86
454	Bray Edwin H. S. . . .	N L	7 Nov 68
455	Bray George R.	S L	27 Jan 73
466	Bray William T.	S E	29 Aug 87
472	Breakey John . . MD	I H	3 Dec 86
472	Breen Thomas J. . . .	I H	14 Nov 84
424	Brent Harry W. . . . . (*Director of Transports.*)	R A	5 Aug. 90
429	Brett Spencer P.	C	17 Sept 73
460	Brettell John H.	E Ins	30 Nov 86
468	Brewer George	E	8 Oct 67
465	Brewer William T. C. .	F E	18 May 86
442	Brickdale Ernest F. . .	Cr	15 Mar 89
438	*NP* Brickwell Samuel J.	Cr	23 Dec 67
447	Bridger Henry	L	16 June 65
426	Bridges Walter B. . . .	C	31 Dec 84
492	Bridgford Sidney T. RMA	Maj	1 Jan 79
462	Bridgman Jesse	F E	17 Feb 86
471	Bridle Charles J. W. . .	E	21 Jan 71
471	Brierly Benjamin T. . .	E	11 Nov 67
470	Brindley Thomas . . .	E	17 Oct 63
424	Broad George D.	R A	1 Jan 87
453	Brockman George . . .	N L	26 Jan 54
499	Broadmead Francis . .	Ch B	25 Dec. 88
467	Brockton Francis . . .	E	2 Aug 57
454	Brodie George S. . . .	N L	9 Aug 70
499	Brodie John	Ch B	23 Dec 80
470	Brodie Neil	E	13 Jan 62
428	Bromley Charles . . .	C	10 May 71
449	Brooke Francis T. . . .	L	15 Oct 75
460	Brooker Orestes N . .	Ch E Ins	16 Aug 80
496	Brookes Joshua R. RMA	L	11 July 56
447	Broome Charles S. . . .	L	21 Apr 66
498	Broome Sydney R. . . .	Ch Gr	30 May 73
499	Broomfield James . . .	Ch B	9 Jan 77
468	Brough James . . .	E	22 Apr 68
440	Broughton Cecil D. . .	Cr	19 June 82

Page.	Name.	Rank.	Seniority.
445	Brown Alexander . .	Cr	16 Jan 78
481	Brown Charles J. J. . .	F P	17 Feb 86
463	Brown Edward	F E	17 Feb 86
463	Brown Frederick W. . .	F E	17 Feb 86
435	Brown James . . . . . (*Assistant to Director of Naval Ordnance.*)	C	23 Mar 91
460	Brown John (*a*)	E Ins	16 July 77
468	Brown John (*b*)	E	3 July 68
423	Brown Ralph A. O. . .	R A	9 Mar 86
435	Brown Robert	C	29 Nov 83
463	Brown Robert	F E	17 Feb 86
440	Brown William	Cr	1 Apr 70
463	Brown William	F E	17 Feb 86
475	Brown William	F S	8 July 90
470	Brown William J. . . .	E	22 Jan 64
466	Brown William J. C. .	S E	5 July 88
488	Browne Edward S. †RM	Col	31 July 60
477	Browne Samuel	S S	26 June 68
452	Browne Walter W. . .	S Cr	3 Mar 83
476	Browning Benjamin . .	SS	7 June 65
478	Browning John N. . . .	S	30 Sept 76
430	*PW* Brownlow William A. de V. . . . . CB	C	21 Nov 79
449	Bruce George H. . . .	L	8 Aug 76
422	Bruce James M.	R A	31 Dec 77
442	Bruce *Rt. Hon. Lord* Robert T. B.	Cr	1 Oct 73
429	Bruce Thomas C. *Sir Kt.*	C	20 Aug 76
469	Brumage Anthony M. . .	E	21 Sept 69
492	Brutton Robert A. . RM	Maj	4 Sept 75
448	Bryan Mervyn S. N. . .	L	8 Oct 74
465	Bryan William	F E	13 Sept 86
488	Brydges George . RMA	M Gn	3 Sept 86
461	*GHP* Buchan William .	F E	17 Feb 86
440	Buchanan *Sir* James *Bt.*	Cr	30 Jan 73
476	Buchanan James G. . .	S S	9 Nov 46
453	*GHP* Buck William C. .	N L	29 Sept 56
423	Buckle Charles M. . . .	V A	14 July 89
417	*GSP* Buckle *Sir* Claude H.M. . . . . KCB	A	22 Jan 77
436	Buckle Cuthbert R. . .	Cr	1 Jan 69
475	Buckle Fleetwood . MD	F S	26 May 86
495	Buckle Sechwell R. RM	C	3 Aug 67
468	Bull Stephen V.	E	11 Nov 67
481	Bullen Robert H. . . .	F P	17 Feb 86
424	Bullock Charles J. . . .	R A	1 Jan 87
444	Bunbury Robert M. . .	Cr	5 July 82
482	Burdwood William P. .	F P	17 Feb 86
429	Burgess John	C	1 Oct 73
473	Burke John R.	D I H	6 Apr 83
480	Burke John W.	Ch P	21 Jan 85
429	Burleigh Henry Charles	C	24 June 77
429	Burnaby Hugo B. . . .	C	20 Aug 76
482	Burne Frederick . . .	F P	17 Feb 86
453	Burnett Henry W. . . .	N L	15 Jan 56
464	Burnett Thomas . . .	F E	17 Feb 86
434	Burniston Augustus J. .	C	2 May 91
479	Burniston Hugh H. . .	Ch P	1 Jan 89
476	Burns John J. D. . MD	S S	8 Mar 42
469	Burr Henry G.	E	22 Apr 69
428	Burrows Montagu . .	C	10 Dec 67
438	*NP* Burslem Godolphin J.	Cr	23 Aug 65
451	Burstal Richard A. . . .	S Cr	11 June 63
462	Burton John A.	F E	17 Feb 86
492	Burton William P. RMA	Maj	8 June 72
463	Bush Frederick	F E	17 Feb 86
429	Bush William K. . . .	C	18 May 70
431	Bushe Charles P. . . .	C	16 Oct 83
430	Bushell John M.	C	30 Sept 79
425	*NP* Bushnell James H. .	C	10 Dec 69
469	Butchart James	E	27 Oct 79
475	Butler Edward J. BA MD	F S	30 Jan 80
494	*GHP* Butler Francis RM	Q M	9 Mar 77
470	Butler Peter	E	10 June 60
494	Butler Vere A. . . RM	L	21 July 70
441	Butt James H.	Cr	1 Oct 73
493	Byam Temple K. . RM	C	1 July 81
426	Byles Mather	C	18 Nov 82
447	Byng Arthur H.	L	21 Jan 67
422	Byng John C.	R A	5 Aug 77
442	Byng *Hon* Nelson . . .	Cr	30 Apr 90
442	Byron Richard H. . .	Cr	1 Oct 73
422	ℭ Bythesea John CB C.I.E.	R A	5 Aug 77
473	*GHP* Caddy John T. MD	D I H	28 Dec 76
442	Cadogan *Hon.* Cecil J. G.	Cr	3 Mar 91
497	Cadwallader William .	L	30 June 90
469	Callaghan John E. . . .	E	21 Nov 82
479	Callaway Henry . . .	Ch P	28 Nov 80
499	Callender John	Ch B	4 Oct 73
449	Callwell William H. . .	L	15 Oct 75
424	Calver Edward K. .FRS	C	24 Mar 70
498	Calver Thomas	ChGr	1 Feb 86
431	Cameron Orford S. . .	C	17 Oct 84
433	Cameron Verney L. CB DCL	C	21 July 91
486	Campbell Colin	A P	9 Oct 67
421	Campbell Colin Y. . . .	A	27 Nov 79
449	Campbell, *Rt. Hon Lord* George G.	L	2 July 75
426	*PW* Campbell Henry J. F. . . . . CB	C	3 July 79
468	Campbell James	E	24 Feb 68
476	Campbell James (*a*) . .	S S	8 Oct 52
480	Campbell James	Ch P	11 May 86
428	Campbell James C. . . .	C	1 Apr 73
476	Campbell John (*d*) . MD	S S	31 Oct 42
455	Campbell John W. C. . .	S L	16 Dec 68
474	Campbell Samuel . MD	F S	29 May 77
439	*NP* Campbell Thomas M.	Cr	4 Nov 67
457	Campbell William W.	Ch	12 Feb 56
458	Campbell William W. MA	N I	15 June 55
454	Campion Henry W. . . .	N L	25 July 71
422	Campion Hubert . .CB	R A	31 Dec 78
462	Campion William E. . .	F E	17 Feb 86
499	Canham Thomas J. . .	Ch B	14 Feb 88

Page.	Name.	Rank.	Seniority.
471	Cann George . . .	*act* 2ndCl A E	25 Mar 56
462	Canney Richard L. . .	F E	17 Feb 86
499	Cantlaw William . . .	Ch B	16 June 83
468	Cape Thomas	E	27 June 67
449	Capes Gerard J.	L	15 Oct 75
462	*GHP* Capps William F. .	F E	17 Feb 86
480	Card Charles J.	Ch P	23 Sept 85
485	Card John G.	A P	25 Jan 64
443	Carew Alfred C.	Cr	18 Sept 91
450	Carew Richard C. . . .	L	30 Sep 85
462	Carlisle James	F E	17 Feb 86
485	Carlyon Albert H. . . .	A P	1 Dec 65
490	Carlyon Clement W. RM	Lt Col	10 Feb 83
463	Carpenter John W. . .	F E	17 Feb 86
447	Carr Frederick R. . . .	L	21 Apr 66
448	Carré Henry C.	L	23 Apr 73
432	Carré Hilary M.	C	1 June 84
490	Carrington Charles W. RM	Col	13 June 81
443	Carrow William G. . .	Cr	26 June 82
443	Carslake William F. . .	Cr	14 Dec 82
468	Carte Edward L. . . .	E	24 Oct 68
447	Carter Butler J. S. O. . .	L	16 Dec 76
442	*KW* Carter Georges C. C.	Cr	1 Oct 73
486	Carter Gilbert T. CMG	A P	1 Dec 69
468	Carter Thomas	E	24 Feb 68
464	Cartmel Daniel	F E	17 Feb 86
440	Casberd - Boteler William J.	Cr	1 Apr 70
478	Cashin John	S	28 Aug 82
438	*NP* Cashman William	Cr	25 Apr 65
467	Catchpole Thomas . . .	E	9 June 65
454	Cater Charles G. J. . .	N L	13 Oct 76
419	Cator Ralph P.	V A	8 Nov 88
442	Causton Alfred M. . . .	Cr	28 Mar 90
422	Cave John H. . . . CB	I A	14 July 89
437	*PW* Cawley John . . .	Cr	18 Jan 79
468	Cawley John A. . . .	E	8 Oct 67
456 / 458	Cawston John . . DD	Ch / N I	27 Jan 53 / 23 June 56
430	Cay Robert B.	C	1 Oct 73
448	Cecil *Rt. Hon. Lord* Francis H. P.	L	17 Feb 74
417	*GHPPW* Chads *Sir* Henry KCB	A	16 Sept 77
428	Chads John H.	C	26 Jan 70
454	Chalke Henry J.	N L	22 Sept 72
447	Challice John A.	L	5 Sept 67
430	Challis Henry J.	C	1 Oct 73
448	Chalmer Francis . . .	L	6 Feb 72
460	Chamberlain Charles R.	E Ins	10 July 77
479	*GHP* Chamberlain Edward R.	Ch P	1 Jan 83
449	Chamberlain Henry . .	L	20 Aug 75
450	Chamberlain William H.	L	4 Feb 81
448	Chamberlaine William H. C.	L	30 Dec 72
464	Chambers Charles W. G.	F E	17 Feb 86
465	Chambers Nicholas D.	F E	14 May 87
499	Chambers William . . .	Ch B	17 June 79
493	Champion Percival R. RM	Lt Col	9 Jan 82
471	Chantler Septimus . .	E	28 May 68
441	Chapman Francis H. . .	Cr	12 Apr 88
439	*GHP* Chapman Thomas W.	Cr	23 Mar 71
423	Chapman William C. . .	V A	15 Dec 88
434	Chapple John E.	C	11 Oct 86
421	Charlewood Edward P.	A	27 Oct 84
485	Charlton John E. . . .	A P	9 June 62
467	Chase William	E	7 Dec 64
419	Chatfield Alfred J. . CB	V A	10 Sept 91
429	Chetwynd *Hon.* Henry W.	C	1 Oct 73
439	*NP* Cheyne John P. . .	Cr	1 Apr 70
429	Chimmo William . . .	C	1 Oct 73
433	Ching Lawrence . . .	C	21 Apr 90
442	Chowne Henry S. T. . .	Cr	1 Oct 73
448	Chowne James H. T. . .	L	6 Feb 72
453	Christian Francis B. . .	N L	20 Nov 64
422	Christian Henry	A	14 July 89
478	Christian John	S	31 Mar 77
500	*GHP* Church George H.	Ch Cr	29 Oct 77
432	Clanchy Henry T. . .	C	1 Feb 90
445	Clapp Edward S. . . .	Cr	30 Sept 90
457	Clark Charles	Ch	26 July 65
468	Clark Edmund	E	23 Apr 68
447	Clark Norman L. H. . .	L	1 June 69
486	Clark Richard H. . . .	A P	6 Feb 71
467	Clark Thomas	E	15 July 65
470	Clark Thomas A. . . .	E	7 Jan 56
438	*NP* Clarke Edward F.	Cr	1 Jan 67
428	*NP* Clarke George H. . .	C	1 Apr 70
439	*NP* Clarke John G. Stanley	Cr	23 July 73
449	Clarke Robert E. . . .	L	15 Apr 75
448	Clark-Kennedy Archibald E.	L	31 Mar 74
430	Clavering *Sir* Henry A. *Bt.*	C	3 June 80
486	Claydon Arthur T. . .	A P	19 May 69
485	Cleave Thomas W. . . .	A P	30 May 63
484	Cleeve Frederick . CB	F P	17 Feb 86
457	Clemenger George G. W. BA	Ch	8 May 54
485	Clements Alfred	A P	1 June 63
462	Clements Ebenezer . .	F E	17 Feb 86
435	Clements John P. C. . .	C	21 Feb 79
462	Clements Samuel . . .	F E	17 Feb 86
493	Clements William H. RM	Col	16 May 85
457	Clerk Henry T.	Ch	30 Mar 55
477	Clerke Henry	S S	25 Dec 79
498	Cleverly William J. . .	Ch Gr	27 May 78
467	Clift John	E	11 Feb 65
473	*GHP* Clift Samuel . . .	D I H	1 Apr 81
442	Clifton John A.	Cr	1 July 90
453	Clifton William T. . . .	N L	20 June 59
422	Close Francis A.	A	15 July 87
473	Close Henry A.	D I H	21 Aug 91
462	Coade James	F E	17 Feb 86
473	Coates Matthew . . MD	D I H	7 July 82
490	Cobb John . . . . RM	Lt Col	17 May 85
437	Cobb Thomas	Cr	29 Aug 76
447	Cochran Alexander . .	L	4 Dec 68
418	*GSP* Cochrane *Hon. Sir* Arthur A. L. P. KCB	A	1 Dec 81
429	Cochrane *Hon.* Ernest G. L.	C	1 Oct 73
500	Cockburn John D. . . .	Ch Cr	30 Apr 85
491	Cockcraft William La T. RMA	Lt Col	28 July 85
498	Cockram Charles . .	Ch Gr	13 May 82
458	Coen Robert	N L	10 Dec 57
448	Coke George E. . . .	L	28 Aug 73

Page.	Name.	Rank.	Seniority.
477	Colahan William H. MD	S. S.	21 Dec 80
441	Cole Joshua	Cr	26 July 75
468	Cole William F.	E	28 Dec 68
486	Collier George B.	A P	10 Sept 69
485	Collings Charles H. J.	A P	12 Oct 61
474	Collins Alexander . MD	F S	4 Mar 77
432	Collins Aretas J. V.	C	27 Apr 86
462	Collins Charles M.	F E	17 Feb 86
478	Collins Henry B.	S	31 Mar 74
449	Collins Robert H. M	L	1 June 76
493	Collins Samuel T. . RM	Maj	30 May 80
495	Colomb *Sir* John C. R. KCMG RMA	C	3 Aug 67
424	Colomb Philip H.	R A	6 Apr 87
492	Colwell John B. . RM	Maj	23 Aug 75
439	*NP* Comber George M.	Cr	18 Aug 65
423	Comber Henry W.	R A	9 Mar 86
473	Comerford John T. MD	D I H	15 Sept 88
454	Compton John N.	N L	20 Jan 72
453	Compton John S.	N L	20 Nov 61
488	Connolly Edward J. R. RM	M Gn	4 June 82
468	Connolly Joseph	E	19 Oct 67
421	Connolly Matthew.	V A	20 Jan 80
473	Connolly William . MD	D I H	11 Apr 86
454	Connor Edward R.	N L	22 Sept 72
462	Connor James	F E	17 Feb 86
471	Conway James J.	E	1 Nov 67
422	Coode Trevenen P.	V A	8 July 84
462	Cook George A.	F E	17 Feb 86
476	Cooke George P.	S S	29 June 59
469	Cooke James A.	E	21 Aug 69
490	Cooke Thomas V. . RM	Col	6 Oct 85
431	*PW GHP* Cookson William E. de C.	C	8 Feb 84
497	Coombe John.	L	5 May 91
473	Cooper Astley	D I H	12 Apr 89
452	Cooper Charles F.	N L	6 Feb 56
490	Cooper Henry F. . RM	LtCol	31 Dec 79
431	Cooper John R. D.	C	3 Apr 83
468	Cooper Robert H.	E	30 Jan 68
418	Coote Robert . . CB	A	3 Jan 81
492	Coppin Charles F. . RM	Maj	4 May 77
471	Copplestone John	E	21 June 69
419	*PW* Corbett *Sir* John, KCB	A	7 Apr 85
457	Corfe *Right Rev Bishop* Charles J. DD	Ch	16 July 67
468	Cornish George S.	E	20 Mar 69
422	Cornish-Bowden W.	A	15 July 87
482	Corrie Barclay	F P	17 Feb 86
423	Corry *Hon.* Armar L.	V A	15 Dec 88
429	Cottam George F.	C	1 Apr 70
457	Cotter Edmund	Ch	28 May 68
499	Cotter John	Ch B	6 Nov 79
462	*GHP* Cottew, Charles.	F E	17 Feb 86
436	Cotton Nathaniel	Cr	29 June 83
448	Coulson Arthur C. M.	L	29 Dec 71
475	Courtenay Joshua P.	F S	24 Feb 82
422	Courtenay Richard W.	V A	19 Jan 81
457	Cousins Sidney L. . BA	Ch	10 June 59
451	Couzens Edward J. S.	S Cr	11 June 63
435	Covey John J.	C	8 Mar 90
460	Covey William N.	Ch E / Ins	18 June 74
472	Cowan Michael W. . MD	I H	14 May 88
497	Cowd Thomas	L	5 Sept 88
441	Cox Charles F.	Cr	2 May 70
471	Cox John G.	E	11 Nov 67
499	Cox Richard	Ch B	20 Aug 86
476	Crandell Cecil	S S	26 Jan 85
443	Craufurd Charles Q. C.	Cr	8 Nov 79
447	Craufurd *Sir* Charles W. F., *Bart.*	L	24 May 71
442	Crawford Alexander de C.	Cr	10 Oct 79
471	Crawford James	E	25 July 66
438	Crawley Charles G.	Cr	27 Apr 66
455	Creagh Edward F.	S L	21 June 70
452	Creak Ettrick W. (*Superintendent of Compasses, Hydrographic Department.*)	S Cr	23 Feb 73
488	Crease John F. . CB, RMA	M Gn	21 May 91
472	*GHP* Cree Edward H. MD	D I H	12 July 69
490	Creighton Fitzmaurice	LtCol	1 May 78
473	*PW* Creighton Robert	D I H	1 July 79
496	Crespin Alexander A. RM	L	3 Aug 67
429	Cressy John Z.	C	16 Feb 79
448	Creswell William R.	L	16 Sept 73
497	Cribb Henry	Ch Cr	12 May 87
471	Crichton David . . (*a*)	E	1 Oct 67
471	Crichton David . . (*b*)	*act* 1st Cl A E	23 Oct 65
461	*GHP* Crichton Edward O.	F E	17 Feb 86
468	Crichton John	E	19 Mar 68
468	Crichton Walter	E	28 May 68
447	Croasdaile Henry E.	L	22 Oct 70
499	Crocker Jacob	Ch B	6 Dec 86
421	Croft Henry	A	27 Mar 85
446	Croft Richard B.	L	2 Aug 64
446	Crofton *Hon.* Charles St. G.	L	4 Sept 57
432	Crofton *Hon.* Francis G.	C	13 Feb 88
421	Crofton Stephen S. L.	V A	15 June 79
432	Crohan Herbert F.	C	16 Sept 89
456 / 458	Croker Richard . MA	Ch / N I	22 Aug 49 / 5 Apr 52
498	Crone Patrick J.	Ch Gr	5 Apr 82
474	Cronin James D. . MD	F S	27 Mar 68
460	Crook George T.	E Ins	20 May 84
493	Cross Leaver H. G. . RM	C	4 Mar 80
467	Cross Thomas	E	13 Jan 66
485	Crosthwaite William F.	A P	15 Dec 65
470	Crow William	E	22 Sept 64
497	Crowley Edward	L	27 Jan 90
429	Crozier Henry E.	C	1 Oct 73
473	Cruice William H.	D I H	25 Nov 83
499	*GHP* Cruys William H.	Ch B	15 Sept 70
499	Cruze William H.	Ch B	29 July 87
499	Cuer Stephen	Ch B	12 July 76
495	Cuffe Otway W. . RMA	C	18 May 65
419	Cuming William H.	R A	6 Apr 87
486	Cummins Henry A. T.	A P	13 Dec 68
418	Cumming, *Sir* Arthur KCB	A	9 Jan 80
453	Curry Roger M.	N L	21 Oct 62
424	Curtis Arthur C.	C	16 Feb 77
430	*NP* Curtis James D.	C	16 Dec 80
453	Cutajar Joseph	N L	12 Mar 53

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481	*GHP* D'Aeth Henry W.	F P	17 Feb 86
457, 459	D'Alton Eyre S. . MA	Ch, N I	24 Dec 85, 9 Nov 86
495	*PW* Dadson William F. P. S. . . . . RM	C	27 Mar 62
492	Dalby Nicholas B. . RM	Maj	26 June 72
486	Dalgleish Hugh R. . . .	A P	1 June 69
498	Dalrymple John H. . .	ChGr	1 Apr 87
471	Daly James	E	15 Mar 65
439	*NP* D'Arcy-Irvine John .	Cr	1 Oct 73
463	Dark William	F E	17 Feb 86
447	Dashwood Julian A. . .	L	5 Jan 66
455	Dashwood Samuel F. . .	S L	26 Aug 69
434	Dathan Joseph G. . . .	C	5 Sept 77
484	Daunt George D.	S P	4 May 88
484	Davey John W. N. . . .	P	5 Jan 87
500	Davey Robert	Ch Cr	18 Feb 74
500	Davidson Hector . . .	Ch Cr	30 Oct 83
486	Davidson William E. . .	A P	30 July 68
457, 459	Davies Frederick MA	Ch, N I	27 Apr 60
489	Davies Henry G. J. . RM	Col	17 Oct 73
463	Davies Owen A.	F E	17 Feb 86
472	Davis Francis W. . . .	I H	4 Apr 89
431	Davis Hugh	C	3 Apr 83
451	Davis James T.	S Cr	11 June 63
456	Davis Thomas. . . BD	Ch	20 Feb 54
481	Davison Edwin C. . . .	F P	17 Feb 86
455	Dawes Charles R. . . .	S L	30 Mar 69
422	Dawkins Richard . . .	R A	31 Dec 78
426	Dawson *Hon.* Edward S.	C	31 Dec 81
497	Dawson John	L	1 Oct 90
448	Dawson Harry P. . . .	L	4 Apr 74
429	Dawson William . . .	C	1 Apr 70
471	Day Frederick	E	17 Oct 65
499	Day George.	Ch B	6 July 68
453	Day George A. F. . . .	N L	16 Aug 60
432	Dayrell Edmund M. . .	C	9 Aug 85
467	Deal Charles W.	E	19 Apr 66
500	Dean William	Ch Cr	1 Jan 65
443	Deane John D.	Cr	23 June 88
493	Deane Richard B. . RM	C	13 June 81
463	Deans George	F E	17 Feb 86
457, 459	Dearden William MA	Ch, N I	20 June 62
481	De Carteret William H. .	F P	17 Feb 86
448	De Crespigny Philip A. C.	L	8 Aug 74
443	Deedes Edward G. . . .	Cr	13 Aug 84
457, 459	De Glanville James BA	Ch, N I	6 July 71
495	De Kantzow Henry I. RMA	Maj	23 Mar 78
422	De Kantzow Herbert P. .	A	19 June 88
429	De Kantzow Walter S. .	C	1 Oct 73
492	Delacombe William A. RM	LtCol	20 May 76
440	De Lousada Francis C. .	Cr	3 July 72
475	De Méric Eugène V. . .	F S	20 Jan 87
439	Denham Annesley T. . .	Cr	1 Oct 73
424	Denison *Hon.* Albert D. S.	R A	29 Nov 89
444	Denison *Hon.* Conyngham A.	Cr	4 May 81
450	Denman Lancelot B. . .	I	30 June 84
424	Dennistoun Robert P. .	R A	13 Aug 89
478	Denny Charles	S	7 Jan 29
494	Denny Barry St. L. . RM	L	3 Aug 67
446	Dent Albert.	L	30 Mar 54
423	Dent Charles B. C. . . .	V A	25 Oct 88
428	Dent Edward F.	C	10 Aug 72
422	Derriman Samuel H. CB	A	12 Apr 86
462	Derry Samuel E. . . .	F E	17 Feb 86
443	De Sausmarez Lionel A.	Cr	1 Oct 83
427	*NP* De Sausmarez Philip	C	31 Mar 66
490	Despard William E. RM	LtCol	8 Dec 87
443	Deverell George S. . .	Cr	29 Dec 85
482	Devereux William C. . .	F P	17 Feb 86
479	Deveson Robert	Ch P	28 Mar 83
474	Devonshire Charles J. BA, MD	F S	6 July 80
465	Dewar Alexander . .	F E	25 June 88
479	*GHP* Dewar William . .	Ch P	28 Dec 86
448	De Watteville Edward J. L.	L	8 Apr 73
446	De Wesselow Francis G. S.	L	9 Dec 45
463	De Witt Thomas . . .	F E	17 Feb 86
417	D'Eyncourt Edwin C. T. CB	A	21 Mar 78
472	Dick James N., CB (*Director-General of the Medical Department*)	I H	27 Feb 84
498	Dick William	ChGr	15 Sept 70
432	Dicken Frederick R. . .	C	2 Aug 87
440	*NP* Dickinson Thomas S.	Cr	29 May 82
456	Dickson Joseph W.. BA	Ch	14 Aug 43
476	Dickson Walter (*b*). MD	S S	25 Nov 48
438	Didham Charles J. . . .	Cr	2 Oct 66
436	Digby Henry A.	Cr	3 July 79
448	Diggle Wadham N. . .	L	6 Feb 72
445	*GHP* Dillon Charles H. .	Cr	12 Aug 67
460	Dinnen William A. . .	Ch E, Ins	6 July 66
480	Dinnis Thomas R. . . .	Ch P	4 May 86
468	Dinwoodie John	E	11 Nov 67
471	Dixon David D.	E	22 Apr 68
464	Dixon Robert	F E	17 Feb 86
482	Dixson William T. . . .	F P	17 Feb 86
468	Dobney Robert H. . . .	E	27 June 68
471	Dobson Richard	E	28 Dec 68
450	Dolphin George M. . . .	L	10 Aug 81
469	Dominy John T.	E	21 Nov 70
500	Dommett Stephen J. . .	Ch Cr	1 Jan 81
493	Domville Edmund C. RM	Col	1 June 82
479	Donald John	Ch P	18 May 79
495	Donellan Alexander RM	C	30 May 65
470	Donne James	E	26 July 62
470	Donnelly Frederick J. .	A E	1 Jan 78
472	*GSP* Donnet James J. L. MD	I H	14 Apr 75
499	Donohue Daniel	Ch B	12 July 76
422	Dorville John W. . . .	A	15 July 87
424	Doughty Frederic P. . .	R A	5 Aug 90
447	Douglas Arthur P. . . .	L	24 Aug 66
454	Douglas Charles H. S. .	N L	7 Jan 74
429	Douglas George A. . . .	C	1 Oct 73
421	Douglas *Hon.* George H.	A	27 Mar 55
468	Douglas Owen	E	30 Jan 69

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495	Douglas Richard J. H. RM	C	12 Dec 60
419	Douglas Sholto . . CB	VA	14 May 88
428	Douglas Stephen F. . .	C	10 Aug 73
438	Douglas William G. . .	Cr	1 Apr 70
495	~~D~~CDowell George D. RMA	LtCol	23 Apr 72
419	Dowell *Sir* William M. KCB	A	1 July 85
471	Dows John	E	21 Sept 67
441	Doxat Charles J.	Cr	4 Oct 83
481	Doyle John	F P	17 Feb 86
495	Draffen William P. RMA	Col	12 Jan 81
477	Drake Cecil.	S S	30 Mar 84
448	Drake Walton.	L	8 Oct 74
454	Drayson Alfred F. H. . .	N L	12 July 78
473	Drew George F. A. . . .	D I H	22 Dec 82
448	Drew Reginald G. . . .	L	29 Dec 71
481	Drew William L. G. CMG	F P	17 Feb 86
463	Driver James	F E	17 Feb 86
428	Drummond *Hon.* Arthur	C	3 Jan 71
441	Drummond Edward . .	Cr	11 June 73
417	*GSP* Drummond *Hon. Sir* James R. . . . . GCB	A	22 Jan 77
443	Drummond Malcolm H. .	Cr	22 Apr 80
493	Drury Frederick B. RM	C	7 July 79
489	Drury George . . . RM	M Gn	3 May 77
449	Drury George H. . . .	L	1 June 76
496	Drury Henry . . . RM	L	11 May 41
479	Drury William	Ch P	2 Mar 72
445	Drysdale William H. . .	Cr	30 June 76
474	Ducket Clark A. . . MD	F S	28 May 76
455	Duckham Joseph H. . .	N S L	20 Jan 69
439	Duff Robert W.	Cr	1 Apr 70
468	Duncan George	E	25 July 67
470	Duncan Hugh	E	29 Apr 64
462	Duncanson Thomas . .	F E	17 Feb 86
438	Dundas Adam A. D. . .	Cr	1 Apr 70
436	Dundas Colin M.	Cr	16 Feb 77
442	Dundas Frederick G. . .	Cr	16 June 90
431	Dunlop Hamilton . . .	C	8 Nov 83
475	Dunlop James. . . MD	F S	11 Mar 90
423	Dunlop James A. R. . .	V A	15 Dec 88
465	Dunlop John	F E	6 Aug 86
460	Dunn Jas. G. G.	E Ins	18 Sept 79
492	Durnford Edward C. L. RMA	LtCol	8 May 77
455	*PW* Dutton Joseph H. .	N S L	24 Nov 68
469	Dyer Charles M. B. . .	E	1 Aug 82
481	*GHP* Dyer Henry S. . .	F P	17 Feb 86
497	Dyer James	L	29 Jan 89
496	Dyer John M. . . . RM	L	21 May 62
434	Dyer Richard C.	C	6 Mar 80
427	Dyke Peché H. . . .	C	1 July 64
476	Eales Henry . . . MD	S S	24 Oct 59
498	Eales Ralph.	Ch Gr	29 Nov 76
460	Eames William . . .	Ch E / Ins	12 Aug / 70
472	Eames William J. . .	IH	22 Apr 91
500	Earl James	Ch Cr	15 Feb 73
500	Earl Richard	Ch Cr	2 Apr 81
469	Earl Richard J. W. . . .	E	18 Apr 79
424	Earle Hamilton E. G. . .	R A	24 May 87
424	East James W.	R A	1 Jan 88
473	Eastcott James C. . . .	D I H	24 Apr 84
499	Eastcott John	Ch B	14 Feb 78
441	Easther Frederic J. . .	Cr	1 Oct 73
455	Eastman George. . . .	S L	21 Sept 72
431	Eaton Alfred	C	14 Sept 82
460	Eckersley Edward. . .	E Ins	21 Sept 86
461	Eckford Peter	E Ins	19 Sept 90
471	Ecroyd John R.	E	30 Dec 67
447	Eden Charles D.	L	21 Apr 67
491	Eden Frederick M. RM	Maj	6 Oct 85
448	Eden George H.	L	4 Jan 74
448	Eden William G. . . .	L	22 Apr 72
482	Edwards Andrew . . .	F P	17 Feb 86
482	Edwards Corbett C. . .	F P	17 Feb 86
500	Edwards Edwin	Ch Cr	6 Mar 85
432	Edwards Frederick . .	C	12 Oct 89
426	Edwards Herbert H. . .	C	18 Nov 82
499	Edwards Thomas H. . .	Ch B	21 June 87
440	Edwin Robert A. . . .	Cr	8 Feb 71
428	*GHP* Edye Adolphus G. .	C	30 Mar 63
448	Edye Malcolm de S. . .	L	23 Apr 72
419	Edye William H. . . .	V A	14 May 88
418	Egerton *Hon.* Francis .	A	27 Oct 84
427	Egerton Francis P. . .	C	1 July 64
426	Egerton Frederick W. .	C	31 Dec 81
462	Elgar Henry W.	F E	17 Feb 86
440	Elibank *Rt. Hon.* Montolieu Fox *Lord* . . .	Cr	28 Nov 70
417	*GSP* Elliot *Sir* George KCB	A	1 Apr 70
488	*GHP* Elliot George †RM	M Gn	24 Aug 58
433	Elliott Francis J. J. . .	C	14 Nov 90
495	Elliot George H. . RM	LtCol	26 May 88
492	Elliot Henry G. CMG RM	Maj	27 Dec 70
423	Elliot Hugh M.	R A	23 Nov 81
478	Elliott Ernest . . . MD	S	30 July 41
467	Elliott Francis T. . . .	E	16 June 60
469	Elliott George	E	14 Feb 77
488	*PW* Elliott John CB †RM	Col	15 Sept 69
490	Ellis Charles J. . . RM	Col	26 May 78
442	Ellis Gerald A.	Cr	12 Jan 89
469	Ellis John G.	E	21 Dec 70
460	Ellis Joseph H. . .	Ch E / Ins	11Feb81
497	Ellis Samuel H.	L	24 Jan 91
466	Ellis William A.	Ch E	5 Sept 88
428	Elphinstone *Rt. Hon.* William B. *Lord* . . .	C	1 Apr 70
429	Elphinstone-Stone Webb E.	C	30 Jan 76
500	Elsted William G. . . .	Ch Cr	17 Apr 76
500	Elstone John B.	Ch Cr	21 Mar 78
449	Elton Charles S.	L	30 Jan 77
439	Elton William H. . . .	Cr	1 Oct 73
447	Elwes Arthur C.	L	3 Apr 68
430	England William G. . .	C	11 Apr 81
447	English Vincent J. . . .	L	5 Sept 67
458	Ennis George	N I	10 June 48
478	Enright John F. . . MD	S	16 Mar 71

Page.	Name.	Rank.	Seniority.
443	Ensor Leonard S. . . .	Cr	26 Dec 77
432	Errington Arnold J. . .	C	3 Apr 88
442	Erroll George H. R. . .	Cr	19 June 76
457	Erskine John . . . MA	Ch	18 June 59
474	Eustace Richard. . MD	F S	31 Mar 74
492	Evans Augustine . RM	Maj	6 Jan 79
473	Evans Edward H. . . .	D I H	25 May 84
441	Evans Edward S. . . .	Cr	10 Jan 89
442	Evans James	Cr	1 June 76
436	Evans Robert W. . . .	Cr	27 Feb 79
480	Evans William	Ch P	1 Apr 84
444	Evan-Thomas Algernon	Cr	22 Oct 85
429	Evered John G. C. . . .	C	15 May 76
437	Everest Henry B. . . .	Cr	6 Feb 57
490	Everitt Herbert . RMA	LtCol	26 Jan 84
457, 458	Every John J. G. . BA	Ch, N I	15 Dec 54
455	Eyre Edward B. . . .	S L	14 Oct 72
443	Eyres George R. C. . .	Cr	22 July 78
470	Fabian Henry B. . . .	E	17 Mar 58
468	Fairclough Ferdinand J.	E	24 Oct 68
428	Fairholme Charles . . .	C	6 Aug 75
441	Fairlie Henry J.	Cr	1 Oct 73
417	Fanshawe *Sir* Edward G. . . . . GCB	A	18 June 76
488	Farmar Charles L. A. †RM	Maj	18 Aug 69
491	Farmar William E. RM	LtCol	22 June 70
417	Farquhar *Sir* Arthur KCB	A	9 Mar 78
489	Farquharson Matthew H. . . . . RM	Col	24 Dec 88
487	Farrant Augustus D. L. †RM	M Gn	12 Dec 65
451	*NP* Farrant Dover . . .	S Cr	4 July 71
499	Farrell John	Ch B	9 Jan 71
493	Faulkner Francis M. RM	C	1 July 81
485	Fauvel Aubrey A. . . .	A P	12 Dec 65
486	Fauvel Charles H. . . .	A P	9 Dec 67
435	*NP* Fawckner William H.	C	8 Mar 82
448	Fawkes Richard W. . .	L	30 Dec 72
464	Fedarb William (*a*) . .	F E	17 Feb 86
472	Fegan Henry . . CB, MD	I H	29 Oct 85
438	*NP* Fegen Charles G .	Cr	1 Oct 69
443	Fellowes Charles J. . .	Cr	31 Mar 81
448	Fellowes Edward J. . .	L	3 Sept 72
487	Fellowes Peregrine H. RM	Gen	1 Feb 86
423	Fellowes Thomas H. B. CB	R A	1 Jan 86
469	Fellowes William J. . .	E	9 Dec 72
423	Fenwick William H. . .	V A	8 Nov 88
471	Ferguson Daniel . . .	E	1 Feb 67
464	Ferguson John	F E	17 Feb 86
468	Ferguson John A. . . .	E	8 Oct 67
438	Farrall John J. O'F. C. .	Cr	8 Oct 67
447	Festing Edmund G. . . .	L	5 Sept 67
475	Ffrench-Mullen St. Lawrence. . . . MD	F S	7 Sept 88
423	Field Edward	R A	9 Mar 86
470	Fielden Immer	E	9 May 64
482	Fielon Charles P. . . .	F P	17 Feb 86
471	Finlay James F.	E	16 Aug 66
473	Finucane Daniel . . MD	D I H	17 Nov 83
466	Firth Joseph B.	Ch E	3 Feb 80
473	Fisher Alexander . MD	D I H	30 Nov 79
471	Fisher Edward	E	3 Jan 68
479	Fisher Stephen	Ch P	15 June 70
428	*GHP* Fisher William E. .	C	10 May 71
429	Fitz Clarence *Hon.* George	C	24 June 77
463	Fitzgerald, George . . .	F E	17 Feb 86
493	FitzGerald John G. RM	Maj	10 Dec 78
452	Fitzgerald John	S Cr	20 June 74
431	Fitz Maurice *Hon.* Jas. T.	C	19 Jan 82
438	*PW* Fitzmaurice Lewis R.	Cr	1 July 64
473	Flanagan James. . . .	D I H	7 Nov 89
488	Flemying Augustus †RM	M Gn	8 July 59
443	Fletcher Edward B. . .	Cr	19 Apr 91
475	Fletcher William B. . .	F S	1 Aug 83
478	Flood Alexander W. . .	S	11 Mar 71
454	Flood Thomas H. . . .	N L	20 Jan 72
419	Foley *Hon.* Fitzgerald A.C.	A	24 May 87
447	Foljambe Cecil G. S. . .	L	8 June 67
490	Fonblanque Alfred RM	LtCol	20 Sept 80
487	Foote William F. . †RM	M Gn	27 Feb 69
435	*NP* Forbes Charles R. P.	C	8 Jan 73
487	Forbes George W. RM	Lt Gen	1 Nov 85
490	Forbes Henry V. . . RM	LtCol	30 Mar 78
430	Forbes James A.	C	5 July 81
443	Forbes William B. . .	Cr	25 Feb 88
471	Ford Frederick C. . .	*act* 1st Cl A E	19 July 60
437	Forde Arthur K. . . .	Cr	11 Sept 79
471	Forrest John	E	16 Aug 66
468	Forrester Archibald . .	E	24 Feb 69
465	Forster Archibald T. V. .	F E	6 May 89
469	Forster Joseph	E	28 Nov 69
427	Forster Matthew C. . .	C	1 July 61
443	Forsyth Douglas M. . .	Cr	19 Dec 79
496	Fortescue Lawrence RM	L	3 Aug 67
490	Fosbroke John D. . . .	LtCol	29 May 82
480	Foster Edward	Ch P	10 Feb 83
495	Foster Frederick A. RMA	C	6 Mar 62
430	Foster Richard B. . . .	C	25 July 79
442	Foster Robert W. . . .	Cr	12 Nov 89
490	Fothergill Charles W. RMA	LtCol	10 Feb 81
493	Fowler Charles D. . RM	C	10 Nov 82
427	Fowler Robert D. . . .	C	1 July 64

Page.	Name.	Rank.	Seniority.
445	Fox Cornelius	Cr	1 Apr 70
456	Fox Edward W. BA	Ch	15 Aug 51
446	Fox Henry	L	10 Aug 61
429	Fox Maxwell	C	20 Aug 76
455	Fox William R.	N S L	12 Dec 66
491	Frampton Cyril RM	LtCol	23 Sept 87
447	Francis Philip	L	3 Oct 68
425	*NP* Franklin Edward B. H.	C	4 Apr 70
468	Franklin John	E	8 Oct 67
449	Franklin Willingham	L	16 Apr 78
471	Franks Charles J.	E	10 June 67
486	Fraser Rose D.	A P	12 Apr 69
487	Fraser Simon †RM	M Gn	24 June 62
499	Freathy William	Ch B	5 Dec 84
442	Freeland William F. E.	Cr	25 Aug 89
483	Freeman Alfred P.	F P	19 June 88
478	Freeman David J.	S	30 Mar 72
498	Freeman John T.	Ch Gr	30 Oct 78
491	Fuller Henry	LtCol	11 Dec 85
498	Fullerton William E.	Ch Gr	20 Sept 78
500	Fulljames William	Ch Cr	30 Mar 76
499	Furneaux John M.	Ch B	11 Dec 78
474	Gabriel John T.	F S	9 Apr 76
435	*NP* Gahan Charles	C	27 Mar 66
480	Gain Allen F.	Ch P	19 Apr 90
444	Galloway James H. P.	Cr	31 May 86
456	Gallwey Thomas G. MA	Ch	8 Sept 41
482	Galsworthy Isaac W. R. B.	F P	17 Feb 86
440	Gambier James W.	Cr	1 Oct 73
432	Gammell Harcourt T.	C	2 July 84
457	Gamson Charles R. MA	Ch	28 Nov 77
450	Garde Stuart P.	L	30 June 82
447	Gardner Frederick A.	L	21 July 66
422	Gardner George H.	R A	1 Aug 77
492	Gardner Robert B. RMA	LtCol	6 Jan 75
425	Garforth Edmund St. J. CB	R A	20 June 91
442	Garnier Keppel	Cr	1 Oct 73
457 / 458	Garrett William W. MA	Ch / N I	5 Apr 55 / 4 June 55
461	Garwood Henry D.	E Ins	7 Jan 89
487	*GSP* Gascoigne John H. CB †RM	Gen	22 Dec 75
441	Gaskell Frederick	Cr	1 Oct 73
440	Gassiot Sebastian	Cr	22 Feb 73
447	Gataker Frank A.	L	5 Aug 69
453	Gawler Henry B.	N L	17 July 55
500	Gay Henry	Ch Cr	26 Dec 87
485	Gedye Nicholas L.	A P	12 June 65
471	Gentle William	E	3 Nov 68
457	Gibbens Frederick BD	Ch	21 Jan 56
445	Gibbons Alfred F.	Cr	12 May 83
429	Gibbons Charles	C	16 Apr 77
499	Gibbs Edwin	Ch B	4 July 79
500	Gibson Joseph	Ch Cr	29 Mar 83
483	Gibson Henry C. W.	F P	1 Nov 87
500	Gibson William T.	Ch Cr	17 Apr 76
417	Giffard *Sir* George KCB	A	22 Jan 77
481	Giles Charles S.	F P	17 Feb 86
445	*NP* Giles George.	Cr	19 May 70
482	Giles Thomas J.	F P	17 Feb 86
464	Giles William	F E	17 Feb 86
500	Gillham Alfred	Ch Cr	6 Apr 82
423	Gillett Arthur W.	R A	9 Mar 86
462	Gillies James	F E	17 Feb 86
430	Gillson Robert M.	C	22 May 79
451	Gilpin George	S Cr	3 Mar 68
480	Gilpin Henry	Ch P	1 Sept 87
464	Gissing Thomas S.	F E	17 Feb 86
495	Gladstone Edward. RM	Maj	15 Sept 75
448	Gladstone Murray	L	6 Feb 72
430	Glasgow *Rt. Hon.* David *Earl of*	C	6 Sept 78
457	Glasson Henry BA	Ch	7 Aug 55
467	Glasspole Robert	E	4 Dec 65
462	Glasspole William	F E	17 Feb 86
468	Glaysher John	E	24 Sept 68
427	*NP* Glynn Edmund A.	C	18 Dec 66
427	Goldie Alexander T.	C	1 Apr 56
430	Gooch Thomas S.	C	1 Oct 73
478	Goode William H. BA, MD	S	11 July 68
474	Goodman Godfrey	F S	14 Oct 79
500	Goodwin James	Ch Cr	15 Jan 89
468	Goodwin Robert.	E	1 Nov 67
485	Goodwin Thomas E.	A P	15 Sept 66
455	Goolden Charles F	N S L	9 Aug 64
439	*NP* Goolden George B.	Cr	1 Apr 70
421	Gordon Alexander C.	V A	20 Jan 80
446	Gordon A. Rutherford	L	22 May 61
447	Gordon A. Robertson	L	24 May 70
444	Gordon George K.	Cr	7 May 81
450	Gordon Stuart D.	L	30 June 84
419	Gordon William E.	V A	10 Sept 91
422	Gordon William E. A. CB	A	24 May 87
472	Gordon William L. MD	I H	16 Mar 84
448	Gore Robert W.	L	31 Mar 74
423	Gough Frederick W. CB	V A	26 Nov 85
443	Gough Hugh G.	Cr	2 Mar 91
476	Govett Phillip W.	S S	24 Oct 59
461	*GHP* Gow Robert	F E	17 Feb 86
457	Graham Loftus BA	Ch	27 July 58
419	Graham *Sir* William KCB (*President Royal Naval College*)	A	6 Aug 90
468	Graham William C.	E	30 Jan 68
472	Grahame Robert MD	D I H	9 Dec 71
480	Grandidier George	Ch P	15 Nov 84
442	Grant Alaric F.	Cr	23 Nov 85
434	Grant Corsillis E.	S P	28 Nov 87
461	Grant David.	E Ins	15 Aug 91
440	Grant Duncan E. K.	Cr	1 Oct 73
448	Grant George A. G.	L	8 Apr 73
430	Grant James	C	27 Oct 82
471	Grant James	E	25 July 68
468	Grant John B.	E	27 June 67
496	Grant Thomas L. RM	L	7 May 59
423	Grant William B.	V A	4 Jan 91
479	Grant William C. P.	Ch P	19 Mar 81
468	Grant William J.	E	23 Dec 67
449	Grassie Frank J.	L	1 Mar 76
435	Gravener John J. A.	C	4 Sept 85
447	Graves *Rt. Hon.* Clarence E. *Lord*	L	3 Nov 69

Page.	Name.	Rank.	Seniority.
434	Graves George S.	C	15 Apr 82
444	Graves William S. P.	Cr	18 Oct 79
467	Gray Abram	E	5 Jan 65
481	Gray Thomas H. C.	F P	17 Feb 86
462	Greathead Joseph J.	F E	17 Feb 86
468	Greaves George F.	E	24 Feb 68
481	Green John W. W.	F P	17 Feb 86
461	Green Leopold M.	E Ins	18 Nov 90
468	Green Richard	E	19 Oct 67
467	Green Thomas	E	22 July 64
486	Green Wenman D.	A P	17 July 75
468	Green William	E	22 Apr 68
464	Green William H.	F E	17 Feb 86
494	Greet William RMA	L	18 Feb 71
439	Gregorie George W.	Cr	5 Mar 72
469	Gregory Charles F.	E	7 Dec 77
489	Gregory George RM	Col	6 Aug 80
440	Gregory John J.	Cr	1 Oct 73
439	Gregory Wellesley	Cr	11 Feb 76
439	*NP* Gregory William F.	Cr	7 May 67
419	Greive William S.	V A	14 July 89
433	Grenfell Hubert H.*	C	2 Dec 87
436	Gresley Arthur F.	Cr	31 Dec 81
423	Greville Stapleton J.	R A	20 Mar 83
485	Grey Alan H.	A P	8 Apr 64
417	*GHP* Grey *Hon.* George	A	18 Oct 67
432	Grey Henry R. E.	C	16 Dec 85
467	Grice Thomas S.	E	2 Oct 65
444	Griffin John	Cr	3 July 85
470	Griffiths George	E	30 June 59
499	Grigg Thomas	Ch B	1 Jan 65
444	Grimston *Hon* William	Cr	31 Oct 85
495	Gritton Henry RM	Maj	1 Sep 83
477	Grose Samuel	S S	19 Aug 70
448	Grove Eustace F.	L	7 Feb 72
431	Grove Stanhope	C	22 Dec 85
497	Guard William	L	23 Nov 88
498	Gundry William T.	Ch Gr	23 June 81
457	Gunter William BA	Ch	14 Sept 64
478	Guppy Henry B. MB	S	30 Sept 76
457 / 459	Gutteres Frederick E. BA	Ch / N I	23 June 54 / 3 July 62
432	Gye Herbert F.	C	4 July 90
455	Gwyn Anthony	S L	12 Feb 70
487	Gwyn Hamond W. RM	Gen	23 Mar 89
454	Hackman Alfred	N L	8 June 69
488	*GHP* Hadfield Charles J. †RM	Col	25 Mar 62
449	Haggard John G.	L	22 Dec 74
497	Haggarty Thomas H.	Ch Cr	3 Mar 82
448	Haigh Francis E.	L	2 Sept 72
434	Hains William F.	C	19 May 70
451	Hains William P.	S Cr	20 Aug 67
469	Hair William	E	7 Apr 70
492	Hale William G. RM	Maj	27 Sept 77
435	*NP* Hall Daniel	C	14 Oct 79
439	Hall Edward C.	Cr	16 Sept 82
447	Hall Frederick C. N.	L	13 Mar 66
465	Hall John	F E	11 May 88
452	Hallett Edwin O.	S Cr	28 Apr 81
494	Halling Richard RM	C	26 Oct 77
424	Hallowes Frederick W.	R A	3 Apr 88
477	Halpin Joseph	S S	16 Dec 72
430	Hambly William T. W.	C	11 Apr 81
447	Hamilton Arthur J.	L	1 June 69
448	Hamilton Arthur S.	L	3 Sept 72
448	Hamilton Augustus M.R Douglas.	L	8 Apr 73
440	Hamilton Blair S.	Cr	23 Dec 72
491	Hamilton Boyd C. P. RM	Lt Col	12 Aug 87
441	Hamilton Charles R. C.	Cr	11 Sept 77
420	Hamilton Cospatrick B.	A	1 Aug 77
439	Hamilton *Hon.* Henry B.	Cr	10 Jan 71
486	Hamilton John	A P	31 Mar 69
452	Hammond George C.	S Cr	15 Oct 86
436	Hamond Robert N.	Cr	31 Dec 80
465	Hancock William J.	F E	11 July 86
427	Hankey Frederick T. B.	C	1 July 64
439	Hankin Phillip James	Cr	1 Apr 70
426	Hanmer John G. J.	C	3 July 79
456	Hannan Francis BA	Ch	22 Dec 47
445	Hannay Hugh H.	Cr	8 Apr 49
485	Hansell Robert H.	A P	5 Jan 61
470	Hansford James	E	30 May 64
472	Haran Timotheus J.	I H	19 Mar 86
456 / 458	Harbord John B. MA	Ch F / N I	1 Sept 82 / 7 Dec 55
500	Harcus John	Ch Cr	17 Dec 79
443	Harding Claud	Cr	8 Oct 87
466	Harding George	S E	19 May 90
498	✠Harding Israel	Ch Gr	11 July 82
419	Hardinge Edward CB	A	6 Aug 90
442	Hardinge John T.	Cr	9 Oct 90
430	Hardy Frederick	C	11 Apr 81
426	Hare *Hon.* Richard	C	4 Feb 79
446	Harford Charles S.	L	23 Mar 61
430	Harington Richard H.	C	1 Oct 73
473	Harkan Henry	D I H	30 Nov 79
436	Harris Charles R.	Cr	31 Dec 78
480	Harris Edwin	Ch P	26 Sept 90
448	Harris Henry P.	L	23 Sept 73
460	Harris John T.	E Ins	20 Aug 85
470	Harris Stephen A.	E	21 Apr 56
471	Harris William	E	1 Nov 67
465	Harrison Holland	F E	5 Oct 87
442	Harrison Matthew J.	Cr	20 Nov 83
443	Harston Frank A.	Cr	7 June 91
427	*NP* Harston Henry C.	C	1 July 68
437	Hart George V.	Cr	20 Sept 77
471	Hart Herbert W.	E	3 Dec 67
498	Hart Peter	Ch Gr	10 Aug 80
499	Hartland William	Ch B	11 Aug 75
431	Hartwell Edward H. B.	C	1 Jan 83
430	Hartwell Francis R.	C	11 Sept 80
475	Harvey Christopher	F S	28 Nov 90
429	*NP* Harvey Frederick	C	1 Oct 73
474	Harvey Frederick	F S	15 July 61
475	Harvey James D'A.	F S	16 July 89
465	Harvey John R.	F E	9 May 86
441	Harvey John W. F.	Cr	1 Oct 73
434	Harvey John W. H.	C	15 Oct 75
490	Harvey Robert C. RM	Lt Col	29 Sept 86
477	Harvey Thomas	S S	15 Jan 81
464	Harvey William B.	F E	17 Feb 86

Page.	Name.	Rank.	Seniority.
462	*GHP* Harwood James (*a*)	F E	17 Feb 86
454	Harwood Robert. . . .	N L	20 Jan 72
431	Hastings Francis H. . .	C	14 Sept 82
444	Hastings William C. H. .	Cr	24 Nov 81
421	*GHP* Haswell William H.	V A	3 Jan 81
476	Hatherley Narcissus C. MD	S S	17 Jan 62
444	Hathorn William C. S. .	Cr	27 Sept 84
481	Haverfield Thomas W. .	F P	17 Feb 86
496	Hawes Albert G. S.. RM	L	15 May 63
453	Hawes Robert Henry .	N L	16 Sept 63
455	Hawker Charles E. . .	S L	29 Nov 72
449	Hawker Henry C. . . .	L	13 Oct 76
493	Hawkins Clement W. RM	C	21 July 84
497	Hawton Nathaniel. . .	Ch Cr	8 Oct 85
499	Hawton Robert	Ch B	27 Sept 82
499	Hawton William . . .	Ch B	11 July 82
420	Hay James B. L.	A	30 July 75
420	Hay John (*b*)	A	9 Mar 78
418	Hay *The Right Hon. Sir* John C. D., *Bart.*, KCB, FRS	A	21 Mar 78
494	Haycock Frederick A. S. RM	L	6 Dec 67
436	Haye James B.	Cr	19 Mar 80
440	Hayes Courtenay A. . .	Cr	1 Oct 73
421	Hayes Courtenay O. . .	A	1 Aug 77
436	Hayes John	Cr	3 July 79
449	Hayes John F.	L	15 Oct 77
473	Hayne Leonard H. J. MD	D I H	15 Oct 83
486	Hayter Frederic J. . . .	A P	21 May 81
479	Hayward John . . .	Ch P	8 Jan 81
480	Hayward John J. . . .	Ch P	11 Apr 89
435	Hayward William H. .	C	14 Nov 90
442	Hazel James	Cr	15 Feb 91
474	Head Richard L. B. . .	F S	4 Mar 77
500	Head William H. . . .	Ch Cr	7 Nov 74
500	Hearn Alfred	Ch Cr	1 Nov 78
482	Hearnden Isaac	F P	17 Feb 86
465	Hearson Thomas A. . .	F E	2 Aug 87
489	Heaslop Colpoys P. RMA	Col	31 Dec 86
488	Heastey George B. . RM	M Gn	13 Apr 82
437	Heath George P.	Cr	10 Aug 79
485	Heath John	A P	9 June 60
418	Heath *Sir* Leopold G. KCB	A	8 July 84
422	Heath William A. J. CB	R A	1 Aug 77
491	Heathcote Robert W. RM	Maj	18 Nov 82
435	Heather George P. . . .	C	30 Nov 80
429	Helby Alfred P. H. . . .	C	19 Feb 77
454	Helby Francis T . . .	N L	8 June 69
492	Hemmans Samuel E. W. RM	C	3 Aug 67
450	Henderson Francis B. .	L	30 June 82
455	Henderson Frederick F.	S L	31 Oct 71
431	Henderson George D. C.	C	8 Dec 83
448	Henderson George P. .	L	8 Oct 74
472	Henderson Joseph . MD	D I H	9 Dec 71
447	Henn William.	L	19 May 70
485	Henning William H. . .	A P	15 June 66
443	Herbert Charles W. . .	Cr	6 Feb 91
479	Herbert Edward D. . .	Ch P	7 June 85
430	Herbert Francis B.. . .	C	11 Sept 80
419	Herbert Frederick A. .	V A	24 May 87
467	Herd William	E	1 Mar 65
431	Hereford Edward W.. .	C	4 Aug 83
489	Herrick Benjamin B. RM	M Gn	3 Dec 81
448	Herring Charles H. . .	L	3 Sept 72
494	Herring William H. RM	Maj	4 July 83
463	Herrmann Frederick H.	F E	17 Feb 86
470	Hetherington Robert . .	E	22 Apr 64
450	Hewetson William. . .	L	7 Feb 80
492	Hewett Henry . . RMA	LtCol	11 Sept 73
432	Hewitt *Hon.* Archibald R.	C	2 Mar 90
432	Hewitt James D. R. . .	C	29 Nov 87
426	Hext John . . . . CIE (*Director of Marine under Government of India.*)	C	30 June 82
455	Heyland Herbert K. . .	S L	2 Mar 69
419	Hickley Henry D. . . .	V A	22 June 86
436	Hicks Edward . . .	Cr	25 Mar 78
447	Hicks John	L	4 Apr 70
443	Higgins George C. . . .	Cr	12 Dec 88
482	Higginson George M. J..	F P	13 Nov 86
464	Hight Thomas F. . . .	F E	17 Feb 86
467	Hilder William C. . . .	E	22 July 64
492	Hill Arthur. . . . †RM	Maj	1 Oct 75
491	Hill Augustus J. . . RMA	LtCol	1 Nov 85
439	*NP* Hill Charles F.. . .	Cr	1 Oct 73
486	Hill James B.	A P	28 Dec 82
463	Hill John.	F E	17 Feb 86
497	Hill John	Ch Cr	8 Oct 85
482	Hill Russell.	F P	17 Feb 86
482	*PW* Hill Shuldham S. C..	F P	17 Feb 86
443	Hill Lowe Arthur H.O. P.	Cr	26 Jan 83
435	Hills Edward H.. . . .	C	14 Jan 84
497	Hills James	L	10 Feb 91
418	*GSP* Hillyar Henry S. CB	A	8 July 84
484	Hirtzel William D.. . .	S P	17 Feb 86
435	Hitchfield John J. P. . .	C	5 Jan 82
457 / 459	Hitchings Edmund J. BA	Ch / N I	4 June / 59
448	Hobkirk Ernest C. . . .	L	17 Feb 74
439	*NP* Hoblyn Edward L. .	Cr	1 July 66
448	Hocker Edward P. . .	L	29 Dec 72
421	*GHP* Hockin Charles L. .	A	30 Oct 84
460	Hodd Fredrick H. . .	Ch E / Ins	16 Nov / 77
485	Hodge Henry	A P	4 Oct 61
454	Hodges Edward H. . .	N L	19 May 70
444	Hodginson George . . .	Cr	8 Jan 83
455	Hodgson Edward D. . .	S L	27 July 73
430	Hodgson Henry J. . . .	C	5 July 81
447	Hodgson Thomas T. . .	L	25 June 69
485	Hodson Arthur	A P	22 Feb 65
448	Hoggan Robert	L	30 Dec 72
473	*GHP* Hoggan William .	D I H	30 July 80
422	Hohenlohe *His Serene Highness Prince* Victor F.F.E.G.A.C.F. of G.C.B.	A	24 May 87
491	Holbrook Edward N. W. RM	Lt Col	23 Dec 87
440	Holbrook John G. Y. . .	Cr	12 Mar 73
452	Holbrook William S. . .	S Cr	3 Oct 77
424	Holder Henry L. . . .	R A	1 Jan 88
496	Holland John . . . RM	L	6 Mar 62
492	Holland John Y.. . RM	LtCol	13 Jan 73
464	Holloway William . . .	F E	17 Feb 86
456	Holman William H. MA	Ch	31 Aug 50

Page.	Name.	Rank.	Seniority.
429	Holme Edward F . . .	C	24 Nov 77
449	Holmes Alfred T. . . .	L	28 Apr 76
444	Holmes Thomas	Cr	4 July 84
495	Holt Robert W. F. .	RM LtCol	12 May 87
419	Hood *Sir* Arthur W. A. G.C.B.	A	18 Jan 86
437	*GHP* Hood William H. .	Cr	26 May 56
447	Hood *Hon.* William N. .	L	8 July 71
461	Hook James	E Ins	26 Feb 90
478	Hooker *Sir* Joseph D. KCSI CB FRS MD LLD DCL	S	18 May 39
482	Hooper James H. S. . .	F P	17 Feb 86
438	*GHP* Hoops Richard . .	Cr	31 Mar 66
443	Hope Charles K. . . .	Cr	23 Jan 38
427	Hope George	C	1 Apr 56
433	Hope John	C	30 Jan 88
485	Hopkins Robert R. . .	A P	16 Dec 65
471	Hopwood Joseph . . .	E	11 Feb 65
457	Hordern Joseph C. . . .	Ch	15 Apr 58
489	Hore John C. . . . . RM	Col	19 July 84
452	Horn William.	S Cr	30 May 81
498	Horn William	Ch Gr	17 Nov 83
431	Hornby William St. J. S.	C	6 Mar 82
421	Hornby William W. . .	A	1 Aug 77
443	Horne Cecil G.	Cr	19 Jan 82
467	Horne Valentine . . .	E	4 Dec 65
479	*GHP* Horniman William	Ch P	1 May 83
492	Horsey Edward R. RMA	Maj	9 Mar 72
455	Hotham Francis. . . .	S L	7 Feb 70
417	Houstoun Wallace . . .	A	1 Aug 77
445	Howard Frederick. .	Cr	22 Oct 83
428	Howard John H. . . .	C	2 May 72
470	Huard Thomas	E	16 Nov 64
477	Hudson Ernest A. . . .	S S	16 Mar 78
447	Hudson Frank E. . . .	L	21 Dec 67
423	*PW* Hudson Joseph S. .	R A	27 Mar 85
431	Hudson Thomas K. . .	C	1 Oct 73
469	Hudson William . . .	E	21 Apr 90
485	Hughes Arthur	A P	14 Mar 61
453	*NP PW* Hughes Charles M.	N L	16 Aug 60
468	Hughes John F.	E	30 Jan 69
442	Hughes Robert J. . . .	Cr	30 Sept 72
478	Hughes Thomas W. . .	S	6 Nov 56
485	Hugo John T.	A P	12 Dec 65
464	Hull Henry	F E	17 Feb 86
445	Hull Thomas A.	Cr	23 Aug 78
494	Hullett Charles H. . RMA	C	14 Nov 72
449	Hume Charles B. P. . .	L	30 Jan 79
474	Humphrys Robert . . .	F S	13 Oct 78
495	Hungerford Thomas E. RM	Maj	1 July 81
463	Hunt George	F E	17 Feb 86
440	*NP* Hunt George G. . .	Cr	22 Jan 78
469	Hunt Josiah H.	E	1 Mar 85
432	Hunt Robert S.	C	11 May 86
485	Hunt William G. F. . .	A P	10 Dec 66
429	Hunter James E. . . .	C	1 Oct 73
454	Husbands Henry . . .	N L	19 May 71
462	Husbands James W. . .	F E	17 Feb 86
447	Hutchings Henry S. . .	L	10 Oct 65
500	Hutchings John	Ch Cr	23 Dec 65
470	Hutchison Peter	E	15 July 63
455	Hutton Charles A. R. . .	S L	22 Oct 69
481	Huyghue William F. . .	F P	17 Feb 86
469	Huysman Edward J. . .	E	21 Apr 71
482	Hyde William H. . . .	F P	17 Feb 86
485	Hyndman Frederick . .	A P	25 Feb 64
460	Icely Charles S. . . .	Ch E / Ins	24 Oct / 79
468	Imrie James	E	8 Oct 67
463	Inches Charles J. . . .	F E	17 Feb 86
457 / 459	Incledon George W. R.	Ch / BA / N I	22 June 58 / 1 Dec 59
418	Inglefield *Sir* Edward A. *Kt.* . . . KCB, FRS	A	27 Nov 79
424	Inglefield Valentine O. .	R A	1 Jan 87
473	Ingles John C.	D I H	1 Apr 81
430	Inglis Charles D. . . .	C	1 Oct 73
434	Inglis Frank	C	16 Apr 80
451	Inglis Henry W. . . .	S Cr	2 Mar 71
494	Inglis James W. . . RM	L	8 Nov 59
470	Inglis William (*a*) . . .	E	15 July 63
465	Inglis William (*b*) . . .	F E	30 May 86
496	Inman James . . . RM	C	13 May 74
477	Inman William . . MD	S S	16 July 74
485	Inman William B. . . .	A P	12 Sept 64
475	Inman William J. . . .	F S	2 Apr 83
495	Innes Edward S. . R.M.	Maj	16 July 82
435	Inskip George H. .	C	30 June 74
461	Ireland James . . . . ,	E Ins	5 Oct 87
468	Irish Edward	E	3 Jan 68
464	Ironmonger William . .	F E	17 Feb 86
477	Isaac William D. . . .	S S	2 Oct 80
491	Isaacson Henry B. . . .	LtCol	27 Mar 83
500	Izett George	Ch Cr	15 Apr 80
478	Jacob Henry G.	S	30 Sept 80
464	Jack James	F E	11 Apr 86
472	*PW* Jack John	D I H	26 Nov 75
435	Jackson Benjamin S. . .	C	25 Feb 91
428	*NP* Jackson Charles K. .	C	30 July 67
471	Jackson Edwin	E	22 Apr 68
453	Jackson George E. G. . .	N L	2 Mar 66
488	Jackson George E. O. †RM	LtCol	8 June 67
473	Jackson Gordon	D I H	24 Nov 82
457	Jackson Henry M. . . .	Ch	22 June 58
457 / 458	Jackson Robert N. MA	Ch / N I	9 Feb 55 / 18 Apr 55
435	Jackson Robert	C	29 Apr 90
432	Jacob Augustus	C	29 Dec 86
447	Jacob John H.	L	4 Apr 70
456	*GHP* Jacob Stephen H. .	Ch	1 Mar 54
419	Jago Charles T.	V A	4 July 89
486	Jago Charles W . . .	A P	4 Sept 70

Page.	Name.	Rank.	Seniority.
485	Jago Edward W.	A P	6 Dec 63
479	Jago Edwin	Ch P	12 May 80
454	Jago John W.	N L	10 Aug 77
482	*PW* James Charles E.	F P	17 Feb 86
466	James Charles R.	Ch E	4 July 90
438	James Henry	Cr	1 Oct 60
470	James John B.	E	21 Jan 64
498	James John J.	Ch Gr	12 Apr 81
453	James Percy V.	N L	17 Dec 59
454	James Thomas H.	N L	28 June 75
496	James William C. RM	L	3 Aug 67
451	Jameson Francis T.	S Cr	4 Dec 68
477	*PW* Jameson Thomas MD	S S	29 Nov 69
438	Jamison William P.	Cr	1 Apr 62
458	Jeans Joseph W.	N I	17 Mar 54
467	Jeans Thomas	E	22 July 66
478	Jefferson John MD	S	24 May 56
454	Jeffery Charles C.	N L	5 Apr 81
435	Jeffery James	C	2 Apr 68
449	Jeffreys Henry J.	L	30 Jan 78
441	Jenkings Henry St. V.	Cr	1 Oct 73
472	Jenkins *Sir* James KCB,MD	I H	8 Mar 78
499	Jenkins Richard	Ch B	1 Jan 65
419	Jenkins Robert CB	A	1 July 85
439	Jenkins Robert P.	Cr	1 Apr 70
463	Jenkins Wiliam H.	F E	17 Feb 86
478	Jennings John	S	12 Nov 72
481	Jennings Timothy T.	F P	17 Feb 86
432	Jephson Alfred	C	28 May 89
432	Jermain Edward J.	C	26 May 84
439	Jervis Jocelyn J. W.	Cr	23 Mar 67
464	Jessop James	F E	17 Feb 86
497	Jew Walter H.	L	20 Nov 89
436	Jocelyn William H.	Cr	4 June 77
459	Johnson Alfred C. MA	N I	20 Oct 55
474	Johnson Arthur B.	F S	17 Feb 79
432	Johnson Cecil F. W.	C	13 Feb 88
420	Johnson George	A	1 July 85
485	Johnson George R.	A P	3 May 65
471	Johnson Henry	E	2 Oct 65
461	Johnson John	E Ins	5 Apr 91
462	Johnson John R.	F E	17 Feb 86
459	Johnson Thomas H.	N I	28 May 56
435	Johnson Valentine F.	C	1 Oct 82
430	Johnson William F.	C	1 Oct 73
492	Johnson William N. G. RM	Maj	1 Jan 79
478	Johnson Andrew C.	S	2 Apr 57
474	Johnston Duncan McN. MD	F S	4 July 80
450	Johnston James	L	31 Dec 81
478	Johnston William MD	S	13 Oct 60
427	Johnstone Frederick E.	C	1 Jan 65
429	Johnstone Henry B.	C	1 Oct 73
474	Johnstone James	F S	2 Sept 72
433	Johnstone Pearson C.	C	13 Aug 90
448	Johnstone Somerset J.	L	29 Dec 71
457	Jolley William R.	Ch	8 Apr 54
458		N I	16 Mar 55
492	Jolliffe Charles RMA	Col	11 July 74
484	Jones Charles H.	F P	17 Feb 86
448	Jones Chester	L	23 Apr 72
443	Jones Colin H. P.	Cr	3 Sept 89
441	Jones Frederick W.B.	Cr	1 Oct 73
463	Jones Henry	F E	17 Feb 86
454	Jones John A.	N L	23 Jan 74
417	Jones *Sir* Lewis T. GCB (*Visitor and Governor of Greenwich Hospital.*)	A	14 July 71
462	Jones Owen	F E	17 Feb 86
490	Jones Owen T. RMA	LtCol	19 Sept 85
449	Jones Ralph W.	L	1 Mar 76
469	Jones Richard J. P.	E	21 July 69
453	Jones Robert E.	N L	2 June 56
419	Jones Theodore M.	V A	15 Dec 88
468	Jones Thomas	E	27 June 67
463	Jordan Charles F.	F E	17 Feb 86
468	Jordan Thomas B.	E	20 Mar 69
470	Judd Stephen	E	7 Oct 64
447	Justice Henry H.	L	16 June 65
486	Kains Thomas	A P	13 June 69
489	Kay Henry M. RM	Col	23 Nov 87
418	*GHP* Keane *Hon.* George D. CB	A	30 Oct 84
462	Keane Joseph H.	F E	17 Feb 86
455	Kearns Edward	N S L	19 May 66
474	Keelan Patrick MD	F S	2 Oct 80
439	Keene George R.	Cr	29 Aug 67
465	Keey George E. M.	F E	6 July 86
475	Kellett Solomon	F S	25 Nov 87
495	Kelly Henry H. RMA	LtCol	15 Feb 90
481	Kelly Henry J.	F P	17 Feb 86
469	Kelly John	E	11 Aug 69
497	Kelly Robert C.	L	21 Jan 89
480	Kelly William E.	Ch P	5 July 80
430	Kelsall Theophilus M.	C	11 Apr 81
441	Kelso Edward B. P.	Cr	19 Aug 74
436	Kemble Horatio F.	Cr	3 Jan 81
469	Kemp John A.	E	20 Feb 75
449	Kempe Arthur G.	L	24 May 77
425	Kennedy Andrew J.	R A	20 June 91
496	Kennedy Charles A. RM	L	7 Jan 65
488	*GHP* Kennedy Hugh RM	Maj	4 Sept 55
458	Kennedy John D.	N I	15 June 38
489	Kennedy John W. A. RM	M Gn	20 Apr 78
484	Kent George F. M.	S P	23 June 87
482	Keogh Frederick A.	F P	17 Feb 86
429	*NP* Kerby Edward F.	C	1 Oct 73

Page.	Name.	Rank.	Seniority.
418	Kerr *Rt. Hon. Lord* Frederick H.	A	15 June 79
437	Kerr George C.	Cr	30 July 78
431	Kerr Henry S.	C	16 Nov 81
432	Kerr Howard	C	10 Dec 84
500	*GHP* Kerr William	Ch Cr	1 Jan 65
472	*GHP* Kevern Charles T. S.	D I H	9 Dec 71
440	Key Benjamin K.	Cr	5 Jan 71
485	Key Edmund H.	A P	7 June 65
430	Key Gilbert T.	C	11 Apr 81
462	Kidd Matthew	F E	17 Feb 86
450	Kidd Robert J.	L	30 June 82
434	Kiddle James	C	1 Apr 76
468	Kiernan Richard S.	E	5 May 68
468	King Benjamin R.	E	18 Mar 68
491	King Charles C. RMA	LtCol	4 Feb 86
428	King Henry B.	C	29 Sept 70
470	King John (*a*)	E	26 Nov 63
471	King John (*b*)	E	1 Feb 67
494	King Uriah H. RM	Maj	3 Dec 81
457	Kingston John LLD. LTH	Ch	13 Nov 66
500	Kingswell John C.	Ch Cr	10 Sept 79
455	Kirwan Arthur W. B.	S L	1 Aug 71
450	Kirwan Henry D.	L	30 June 84
482	Kitchen Henry E.	F P	17 Feb 86
498	Kitchener Robert	Ch Gr	29 Jan 83
498	Kite John	Ch Gr	1 Dec 88
496	Kitson George A. N. RMA	L	3 Aug 67
467	Kitto Thomas H.	E	30 Nov 64
430	Knevitt Herbert P.	C	1 Oct 73
496	Knight Frederick C. RM	L	29 Dec 47
455	Knight Lewis A.	S L	11 July 77
444	Knipe Edward	Cr	3 July 85
424	Knowles Charles, G.F.	R A	1 Jan 89
449	Knowles Francis S.	L	8 Oct 76
430	Knox Henry N.	C	3 June 80
489	La Coste Charles F. RM	Col	30 Nov 89
463	Laird William	F E	17 Feb 86
499	Lamb Lawrence	Ch B	8 Sept 79
440	Lambert Richard B.	Cr	1 Oct 73
491	Lambert Walter M. DSO, RMA	LtCol	1 Aug 86
487	Lambrick George. †RM	Gen	25 Dec 77
460	*GHP* Lamont James	Ch E / Ins	3 July / 80
468	Landells William	E	19 Dec 68
492	Lane Henry E. W. RM	Maj	11 Mar 74
431	Lanesborough, *Rt Hon.* John V. D. *Earl of*	C	2 Nov 81
428	Lang Edward W.	C	24 Apr 71
456 / 458	Lang James H. MA	Ch / N I	6 Dec / 45
449	Langdale Frederick L.	L	24 May 77
487	*GSP* Langley *Sir* George C. KCB, †RM	Gen	7 May 77
485	Langworthy Harry	A P	12 Aug 63
464	Lanksbury John	F E	17 Feb 86
479	Lapidge William F.	Ch P	1 Jan 83
442	Laprimandaye Clement	Cr	1 Oct 73
443	Lascelles *Hon.* Frederick C.	Cr	20 June 77
448	Last Charles W.	L	3 Sept 72
440	Latham Wayland M.	Cr	9 July 70
498	Lattimer Francis	Ch Gr	21 June 87
458	Laughton John K. MA	N I	27 Dec 53
440	Law Edward D.	Cr	1 Oct 73
443	Law Edward G. F.	Cr	30 Jan 90
440	Law Frederick C.	Cr	25 June 74
458	Lawless John W.	N I	16 Dec 54
469	Lawrance Charles	E	27 June 70
474	Lawrance Walter	F S	6 Oct 64
429	Lawson Edward J.	C	16 Feb 69
470	Lawson John	E	23 Mar 61
467	Lawton Alfred	E	19 Dec 66
423	Leach Robert O.	R A	9 Mar 86
485	Lean Edward S.	A P	10 Jan 60
492	Lean Francis RM	LtCol	1 Oct 77
486	Le Brun Lewis	A P	14 Mar 83
436	Le Cocq William G.	Cr.	4 Feb 79
447	Lee Arthur Alexander	L	3 Apr 68
452	Lee George D.	S Cr	10 May 87
499	Lee Henry	Ch B	17 Feb 87
430	Lee William F.	C	1 Oct 73
450	Leeper Alexander	L	9 Sept 80
473	Lees Charles A. MD	D I H	12 Sept 88
468	Leeson John	E	23 Aug 67
471	Leeson William R.	E	26 Jan 66
430	Leet Henry K.	C	1 Oct 73
429	Lefroy Benjamin L.	C	1 Oct 73
468	Legh Edwin C.	E	1 Feb 67
482	Leigh Charles	F P	17 Feb 86
461	Leigh John	E Ins.	14 Nov 90
470	Leitch David	E	8 Sept 64
447	Leith Alexander J.	L	1 June 69
447	Leitrim *Rt. Hon.* Robert B. *Earl of*	L	26 Apr 68
495	Lennox John M. RM	C	29 Dec 62
431	Lenon John F.	C	16 Apr 83
449	Leslie Clayton R. E.	L	28 Apr 76
488	Leslie George †RM	Maj	27 Oct 69
464	Leslie Henderson	F E	17 Feb 86
419	Lethbridge Thomas B.	A	2 Aug 90
475	Levis John S. MD	F S	19 Aug 81
451	Lew William F.	S Cr	14 Jan 72
441	Lewin William H.	Cr	1 Oct 73
463	Lewis Edward	F E	17 Feb 86
486	Lewis Edward D.	A P	27 Jan 69
469	Lewis James F.	E	21 Oct 72
479	Lewis Joseph	Ch P	23 May 71
462	Lewis William	F E	17 Feb 86
489	Ley Frederick RM	Col	25 Jan 83
434	Ley Henry S.	C	28 July 79
455	Leyland Christopher J.	S L	28 Sept 69

Page.	Name.	Rank.	Seniority.
495	Liardet Augustus B. RM	LtCol	11 Feb 91
439	*NP* Liardet Frederick C. W.	Cr	1 Oct 73
434	Libby Samuel	C	17 July 83
499	Lidbury Thomas C.	Ch B	16 Apr 85
467	Liddell Isaac B.	E	4 Sept 63
429	Liddell John	C	1 Oct 73
499	Light Richard	Ch B	8 Sept 79
473	Lilburne James MD	D I H	1 Apr 81
495	Lillicrap James W. A. E. RMA	C	11 Sept 73
447	Lillingston Fredk. G. I.	L	7 Sept 71
480	Lima Frederick	Ch P	16 Jan 83
470	Limbert James A	E	30 Jan 58
447	Lindeman George S.	L	5 Aug 68
449	Lingham Arthur	L	8 Dec 79
480	Lishman James W.	Ch P	6 Oct 58
471	Litt Matthew	E	24 Oct 65
441	Little Archibald	Cr	25 Jan 72
469	Little Bryant G.	E	21 Mar 70
459	Littlejohns William T	N I	4 Mar 64
426	Littleton *Hon* Algernon C.	C	31 Dec 86
464	Lloyd Andrew	F E	17 Feb 86
437	Lloyd Gruffyd C.	Cr	3 Feb 79
464	Lloyd Jeremiah P.	F E	17 Feb 86
454	Lloyd John M.	N L	8 June 69
457 / 459	Lloyd William V. MA	Ch / N I	15 Apr 58 / 12 July 60
434	*NP* Loane Jabez	C	5 Nov 69
447	Loch George M.	L	5 Aug 68
428	Lockyer William N. L.	C	16 Nov 68
425	*NP* Lodder Edward F.	C	29 Dec 71
463	Lodge John A.	F E	17 Feb 86
473	Loney Henry	D I H	1 Apr 81
434	Loney John F.	C	1 July 67
472	Loney William	I H	3 July 77
467	Long Alfred	E	2 Oct 65
473	Long James MD	D I H	30 Nov 79
443	Long John S. L.	Cr	17 Mar 81
424	Loraine *Sir* Lambton *Bart.*	R A	29 Nov 89
488	Louis Charles RM	M Gn	18 Sept 73
480	Love George	Ch P	28 June 90
485	Low David J.	A P	12 Sept 66
481	Lowcay James M.	F P	17 Feb 86
451	Lowe John W.	S Cr	11 Nov 66
463	Lowrie John	F E	17 Feb 86
431	Lowther Francis W.	C	8 Apr 84
423	Lowther Marcus	R A	1 Jan 86
470	Loxdale George H.	E	9 Apr 63
419	Luard William G. CB	A	31 Mar 85
423	✠ Lucas Charles D.	R A	1 June 85
473	Lucas Leonard	D I H	18 Apr 81
428	Luckraft Charles M.	C	29 Sept 70
447	Luckraft John S.	L	7 Sept 69
434	Luke William S.	C	18 May 68
462	Lumley Thomas	F E	17 Feb 86
467	Lund Christopher	E	11 Feb 65
449	Luther Martin F.	L	2 July 75
424	*PW* Luxmoore Percy P. CB	R A	29 Nov 89
472	*GHP* Lyall David MD	D I H	7 May 73
485	Lyne Augustus A.	A P	1 July 64
481	Lyne Charles	F P	17 Feb 86
446	Lyon Charles	L	24 Apr 60
482	Lyon John	F P	17 Feb 86
471	Lyons Frederick A. (*act*)	A E / 1 Cl	30 July / 52
427	Lysaght Thomas H.	C	13 Apr 66
496	Lysons Edmund H.B. RM	L	2 Apr 63
486	M'Alpin Donald A. L.	A P	1 Jan 70
476	M'Aree Francis	S S	23 Jan 56
482	M'Arthur Alexander D.	F P	17 Feb 86
487	McArthur Charles RM	Gen	15 Apr 87
467	McArthur James	E	19 Sept 66
463	M'Avoy Edward	F E	17 Feb 86
474	M'Bride Alexander MD	F S	3 Feb 76
470	McCallum Samuel	E	31 Aug 61
477	*PW* M'Carthy Denis A. MD	S S	16 Dec 70
495	*GHP* M'Carthy Henry H. RM	Maj	1 Dec 64
418	*GSP* M'Clintock *Sir* F. Leopold, *Kt.* KCB, FRS	A	7 July 84
453	McConachy Charley W.	N L	30 June 66
488	M'Cullum Edward G. †RM	Maj	24 July 69
480	M'Dermott Cornelius W.	Ch P	19 Sept 89
422	M'Donald John W. D.	A	1 May 88
471	McDougall Samuel	E	15 May 69
460	McDowall William	Ch E / Ins	21 Nov / 87
455	McEwan Albert J.	S L	18 June 69
472	M'Ewan Dugald MD	I H	25 Jan 87
453	M'Ewen James P.	N L	5 Feb 65
470	McFarlane Daniel	E	2 Feb 60
454	McFarlane John W.	N L	30 June 73
465	McGough James	F E	16 Nov 86
453	M'Grath William E.	N L	7 Jan 66
432	M'Hardy Hardy	C	13 Nov 81
441	McHardy Wallace B.	Cr	26 Oct 72
496	M'Ilwaine William F. RM	C	10 Jan 74
464	McIntyre Alexander F.	F E	17 Feb 86
470	McIntyre James	E	5 July 64
461	McIntyre Matthew	E Ins	30 Sept 89
469	McIntyre William	E	21 Sept 70
471	McKeever Charles	E	29 Aug 65
462	*GHP* McKie John	F E	17 Feb 86
487	M'Killop Robert J. †RM	M Gn	11 Apr 62
436	M'Laughlin Charles	Cr	9 Jan 78
468	McLeish Edward	E	10 Jan 68
470	McLeod Alexander	E	15 Sept 57
478	McLeod Alexander W.	S	29 Sept 77
492	M'Meekan Arthur C. J. RM	LtCol	10 May 77
499	McMinn Henry	Ch B	12 July 76
475	McMorris Robert J.	F S	5 Feb 83
486	M'Neill Allan N.	A P	20 Nov 67
469	McQuire William G. M.	E	21 Dec 70
472	*GHP* McShane Charles	I H	7 Aug 80
476	M'Whinnie John MD	S S	24 Aug 47

Page.	Name.	Rank.	Seniority
447	Macaulay Henry D. . .	L	25 Jan 66
465	Macaulay Robert . . .	F E	12 June 86
496	Maccall James L. . RM	L	1 Sept 64
473	MacClinton William F. .	D I H	1 Apr 81
490	Macdonald Charles E . RM	LtCol	28 Aug 80
472	Macdonald John D. MD, FRS	I H	31 July 80
418	*GSP* Macdonald *Sir* Reginald J. KCB., KCSI	A	9 June 82
473	MacDonogh George V. MD	D I H	30 Nov 77
431	*PW* MacDougall Somerled	C	14 Nov 82
451	Macfarlane George A. .	S Cr	13 Oct 68
452	MacFarlane James R. H.	S Cr	16 Oct 87
490	Macintosh Archibald RM	LtCol	1 Sept 80
475	MacIver Donald . . .	F S	5 July 84
469	Mackavoy Henry . . .	E	28 May 70
422	Mackenzie Donald M'L .	V A	23 Nov 81
448	Mackenzie Henry D. .	L	3 Sept 72
422	Mackenzie John F. C. .	A	18 Oct 87
478	Mackenzie Maurice M.R.	S	1 Oct 79
485	Mackern Charles . . .	A P	27 Mar 60
469	Mackney George . . .	E	21 Nov 70
419	Maclear John F. L. P. .	R A	20 June 91
472	*GHP* Macleod William MD, CB	I H	14 Apr 75
441	*NP* Macnamara Dillon T. J.	Cr.	1 Oct 73
492	Macnamara Nugent RMA	LtCol	21 Jan 76
495	Macy Ernest A. . . RM	C	5 Aug 68
475	Madeley George H. . .	F S	21 Feb 88
463	Madge Robert	F E	17 Feb 86
494	Maggs George . RMA	Maj	3 Dec 81
475	Magill Martin . . MD	F S	23 June 81
477	Magrane Charles W. . .	S S	6 June 89
500	Main William	Ch Cr	17 Dec 79
434	Mainprise William T. CB	C	1 July 67
431	Mainwaring Karl H. A. .	C	1 Oct 73
475	Mair George . . MA MD	F S	30 Sept 81
443	Maitland Frederick . .	Cr	4 Oct 83
423	*PW* Maitland Horatio L. A. L.	R A	1 June 85
449	Malan Cæsar F. de M. .	L	1 June 76
432	Malet Laurens M. . . .	C	19 May 85
490	*PW* Malone Anthony †RM	LtCol	26 May 79
448	Maltby Gerald R. . . .	L	28 Mar 74
468	Manley Joseph	E	11 Nov 67
499	Manning Edward . . .	Ch B	1 Aug 78
448	Mansel George M. . . .	L	3 Sept 72
441	Mansell Arthur B. . . .	Cr	1 Jan 88
439	Mansell George H. . . .	Cr	2 Dec 70
455	Mansergh Richard M. .	S L	22 Nov 71
496	March Leopold G. F. RM	L	26 Apr 38
487	*GSP* March William H. CB, †RM	M Gn	20 Nov 65
438	Marcuard Charles R. .	Cr	1 July 64
465	Marcus Charles G. . . .	F E	12 Nov 87
431	Marescaux Alfred F. . .	C	4 Nov 83
487	*GSP* Marriott Hayes †RM	Gen	1 Oct 77
485	Marsh Charles S. . . .	A P	1 June 63
470	Marsh John	E	1 Mar 55
467	Martell Albert	E	10 Apr 65
480	Martin Alfred H. . . .	Ch P	15 Oct 88
499	Martin Charles	Ch B	11 Aug 75
463	Martin Charles J. . . .	F E	17 Feb 86
480	Martin Derisley . . .	Ch P	5 June 91
464	Martin Francis	F E	17 Feb 86
479	Martin George P. . . .	Ch P	8 Feb 79
449	Martin Harry C.	L	27 Oct 77
450	Martin John	L	29 June 83
440	*NP* Martin John J. . . .	Cr	1 Apr 70
479	Martin Joseph	Ch P	29 July 76
423	Martin Thomas H. M. .	V A	25 Oct 88
417	*GSP* Martin *Sir* William F. *Bart* . . . . GCB (*Rear-Admiral of the United Kingdom.*)	A	14 Nov 63
440	Martin William L. . . .	Cr	1 Oct 73
463	*GHP* Marwood John . .	F E	17 Feb 86
495	Mascall John R. . . RM	C	31 July 67
441	Mason Charles	Cr	1 Oct 73
472	*GSP* Mason Richard D. CB	I H	3 Nov 74
417	Mason Thomas H. . CB	A	21 Mar 78
417	*GHP* Massie Thomas L.	A	20 Oct 72
500	Masson William	Ch Cr	1 Jan 65
449	Massy Hugh H. G. W. C.	L	13 Oct 76
469	Masterman Henry W. .	E	6 Apr 75
490	Masters William G. R. RM	LtCol	5 Apr 71
456	Matchett Henry H. MA	Ch	20 Mar 54
463	Mather John	F E	17 Feb 86
466	Mathews Edward . . .	S E	3 Dec 87
448	Mathews Lloyd W. CMG	L	31 Mar 74
491	Mathias Vivian D. . RMA	Col	11 July 86
484	Matthews James G. . .	P	16 Oct 88
463	Matthews Simon . . .	F E	17 Feb 86
454	Mauger Philip E. . . .	N L	19 May 70
488	Mawbey Henry W. RM	M Gn	3 July 83
421	Maxse Frederick A. . .	A	1 July 85
436	Maxwell Everard J. . .	Cr	30 June 90
463	Maxwell William . . .	F E	17 Feb 86
487	Maxwell Wm. R. . †RM	Gen	1 Oct 77
422	May Charles H.	V A	3 Jan 81
454	May Charles W.	N L	20 Apr 81
451	May Daniel J.	S Cr	14 Aug 68
498	May James	ChGr	16 Aug 83
437	May Samuel W. G. F. .	Cr	5 Aug 79
428	May Walter W.	C	21 Oct 69
498	May William N.	ChGr	10 July 86
434	Mayes William	C	16 Apr 80
423	*PW* Mayne Richard C. CB	R A	27 Nov 79
433	Mayow Philip H. W. . .	C	18 July 91
473	Meade Edward	D I H	25 May 19
490	Meade Thomas Q. RMA	Col	26 Jan 85
470	Mears Joseph	E	22 Aug 64
457	Measham Richard . BA	Ch	7 Apr 59
432	Medley Spencer M. . .	C	29 Dec 86
424	Medlycott Mervyn B. .	R A	30 Aug 90
492	Meheux Thomas G. S. RM	LtCol	10 Oct 74
473	Meiklejohn John W. S.	D I H	16 Oct 84
421	Mellersh Arthur . . CB	A	27 Oct 84
418	Mends *Sir* William R. GCB	A	15 June 79
488	Menzies Charles F. †RM	Col	24 July 69
430	Menzies William . . .	C	1 Oct 73
447	Mercer Arthur H. H. S.	L	24 July 71

Page.	Name.	Rank.	Seniority.
473	Messer John C. . . MD	D I H	18 June 85
451	Messum Alfred . . .	S Cr	17 July 66
481	Messum Josiah Y. . .	F P	17 Feb 86
467	Metcalf George . . .	E	11 Feb 66
498	Metters George J. . .	Ch Gr	19 Dec 84
498	Metters Henry J. . .	Ch Gr	18 Sept 88
497	Metters William H. . .	L	11 Jan 90
431	Meyer Adolphus F. M. .	C	25 Mar 84
484	Meyer Bernard F. . .	S P	17 Feb 86
480	*GHP* Miall Edwin R. .	Ch P	1 July 83
438	Micklethwait Henry S. N.	Cr	1 Oct 67
449	Middlemass Arthur C. .	L	1 Nov 75
454	Middleton Richard W. E.	N L	23 Jan 73
466	Millar David	Ch E	6 Sept 78
462	Miller Alfred H. . . .	F E	17 Feb 86
454	Miller Archibald T. . .	N L	23 Mar 67
485	Miller George L. . .	A P	14 Sept 63
424	Miller Henry M. . .	R A	6 Apr 87
464	Miller John	F E	17 Feb 86
418	Miller Thomas . . .	A	30 Oct 84
441	Miller Thomas E. . .	Cr	1 Apr 88
460	Miller Thomas E. . .	E Ins	18 July 84
440	*NP* Miller William E.	Cr	1 Oct 73
495	Miller William T. . RM	Maj	1 July 81
457	Millett Horatio . . .	Ch	1 Feb 71
479	Millman Edward W. M.	Ch P	7 Jan 78
464	Milln William . . .	F E	17 Feb 86
444	Milne Charles . . .	Cr	7 Sept 81
457, 459	Milner John . . BA	Ch, N I	23 Feb 55, 23 Nov 61
471	Mills Augustus . . .	E	22 Feb 67
499	Mills James	Ch B	3 Aug 86
450	Mills John F.	L	30 Dec 79
464	Minhinnick Joseph . .	F E	17 Feb 86
461	*GHP* Minhinnick William B.	F E	17 Feb 86
472	Minter John M. . . MD	I H	22 Mar 72
486	Minty Harry W. . . .	A P	14 June 69
429	Mist Henry W. . . .	C	5 Oct 72
432	Mitchell Clayton . . .	C	12 Mar 85
490	Mitchell *Sir* Charles B. H. . . . .KCMG, RM	Lt Col	4 Nov 78
474	Mitchell, John F. . . .	F S	7 Oct 78
482	Mitchell William H. E. .	F P	17 Feb 86
478	Mitchinson Charles C. .	S	13 Nov 61
470	Mockett Richard . . .	E	26 July 62
440	Moger William M. . . .	Cr	1 Oct 73
473	Molloy Gerald	D I H	15 May 87
431	Molyneux *Hon.* Henry H.	C	21 Sept 83
440	Montagu Algernon S. .	Cr	1 Oct 73
449	Montagu Robert A. C. .	L	22 Dec 74
426	Montagu *Hon.* Victor A. .	C	24 Feb 77
419	Montgomerie John E. CB	A	15 Dec 88
491	Montgomery Robert E. RM	Maj	24 June 84
466	Moon William H. . . .	Ch E	23 July 88
447	Moore Bernard	L	4 June 66
489	Moore Edward H . . RMA	Lt Col	2 May 87
468	*PW* Moore Frederic . .	E	22 Apr 69
473	*GHP* Moore George MD	D I H	13 Sept 82
476	Moore George B. . MD	S S	21 Nov 59
445	Moore George K. . . .	Cr	2 Jan 90
441	Moore George O. . . .	Cr	1 Oct 73
498	Moore Richard F. . . .	Ch Gr	13 Apr 76
429	Moore Richmond . . .	C	6 Aug 76
438	*NP* Moore Robert S. . .	Cr	11 July 68
468	Moore William	E	1 Nov 67
421	Moorman Richard . . .	A	29 Apr 85
419	Moresby John	V A	1 May 88
479	Moresby Matthew F. .	Ch P	27 Mar 88
470	Moreton Arthur	E	3 Nov 64
470	Moreton John F.	E	3 Nov 64
467	Moreton Lawrence. . .	E	29 Apr 64
472	Morgan David L. CB, MD	I H	22 Dec 77
428	Morgan Edward E. . .	C	9 May 71
493	Morgan Horatio H. . RM	C	1 Sept 80
499	Morgan John	Ch B	23 Feb 78
470	Morgan Thomas H. . .	E	7 Jan 62
442	Morgan Westropp T. . .	Cr	2 Mar 87
439	Morgan William G. H. .	Cr	31 Mar 68
434	*GHP* Moriarty Henry A. . . . . CB	C	3 Dec 67
432	Morice George . . .	C	10 Dec 84
480	Morison Robert F. E. . .	Ch P	1 Aug 74
493	Morley Wilbraham E. E. . . . . RM	Lt Col	20 Dec 81
425	*NP* Morrell Arthur. . .	C	10 Dec 69
439	*NP* Morrell George T. .	Cr	1 Oct 73
438	Morris Frederick . . .	Cr	5 Apr 67
496	Morris George B. . RM	L	22 Sept 59
454	Morris John W.	N L	23 Mar 67
492	Morris John W. H. C. G. . . . . .RMA	Col	12 Sept 77
444	Morris Lionel H. . . .	Cr	6 Aug 85
492	Morris Ussher L. . . RM	Lt Col	17 Jan 77
451	Morrison George R. . .	S Cr	5 Aug 69
488	Morrison John C. D. †RM	Col	2 Jan 65
437	Morshead John	Cr	5 Feb 58
473	Morton Charles	D I H	27 Sept 87
434	Moss John R. N. . . .	C	11 July 82
470	Mothersole Henry R. . .	E	9 Apr 62
489	Mould James S. . . RM	Col	5 July 79
428	*GHP* Mould William . .	C	5 Mar 66
494	Mountsteven Francis H.) M	C	3 Aug 72
451	Mourilyan Edward . .	S Cr	24 Dec 72
452	Mourilyan Thomas L. .	S Cr	3 Sept 81
441	Moutray Robert P. . .	Cr	1 Oct 73
442	Moysey Frederick A. . .	Cr	17 July 90
481	Mugford William H. . .	F P	17 Feb 86
444	Muggeridge James S. . .	Cr	8 Apr 81
449	Muirhead Bertram A. .	L	15 Oct 75
475	Mulvany John . . .	F S	22 Sept 82
480	Munday Richard . . .	Ch P	3 Jan 82
499	Munday Thomas R. . .	Ch B	13 Mar 85
481	*GHP* Mundy Frederick .	F P	17 Feb 86
476	Mungle Robert	S S	14 Jan 57
474	Murphy John	F S	14 July 70
472	*GHP* Murray Andrew .	D I H	9 Dec 71
444	Murray Andrew L. . .	Cr	24 June 91
469	Murray David D. . . .	E	20 Mar 79
424	Murray Elibank H. . .	R A	10 June 87
447	Murray Harry A. K. . .	L	1 June 69
467	Murray William . . .	E	6 June 65
448	Musgrave Philip. . . .	L	8 Apr 73

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445	Nankivell Edmund . .	Cr	1 July 90
448	Napier Francis J. H. S. .	L	15 June 74
421	Napier Gerard J. . . .	V A	15 June 79
426	*PW* Napier Richard H. .	C	1 Sept 77
424	Nares *Sir* George S. KCB, FRS	R A	1 Jan 87
489	Nash George S. . . RM	LtCol	9 May 86
457 459	Neale Richard L. . MA	Ch N I	4 July 65 4 July 65
427	Need Walter	C	1 July 64
492	Needham John L. . RMA	Maj	15 Aug 83
441	Neilson William. . . .	Cr	24 Jan 86
429	Nelson Charles G. . . .	C	1 Oct 73
428	Nelson Horatio	C	17 Oct 72
465	Nelson James	F E	27 June 86
469	Nelson John W.	E	24 Aug 70
423	Nelson *Hon.* Maurice H.	R A	31 Dec 82
459	Nelson Robert H. A. E. .	N I	22 Sept 66
441	Nepean St. Vincent . .	Cr	1 Oct 73
481	Nettleton Harry T. . .	F P	17 Feb 86
430	*KW* Newburgh-Stewart Hugh R.	C	1 Mar 80
438	*NP* Newenham William T.	Cr	1 Oct 60
427	Newland Charles F. . .	C	1 July 64
462	*GHP* Newton Fredk. J. .	F E	17 Feb 86
451	Niblett Francis H. . . .	S Cr	11 June 63
431	Nicholetts Richard B. .	C	1 Oct 73
497	Nicholls William E. . .	Ch Cr	18 Feb. 84
499	Nichols James.	Ch B	11 Jan 78
467	Nicholson William . . .	E	2 Oct 66
431	Nicolas Granville T. . .	C	15 Apr 82
475	Nicoll John B. . . . MD	F S	8 July 82
460	Nicoll Robert	Ch E Ins	6 July 66
417	Nicholson *Sir* Frederick W. E. *Bart.* . . . CB	A	22 Jan 77
468	Nicolson Robert B. . .	E	3 Jan 68
495	Nightingale *Sir* Henry D. *Bart.* . . . . RM	C	6 May 61
442	Niven Oswald B. . . .	Cr	15 July 76
477	Noble John	S S	13 Apr 67
438	Nolloth Henry O. . . .	Cr	1 Jan 64
488	Noott Francis H. . †RM	Maj	13 Sept 64
476	Noott William F. . MD	S S	26 Jan 55
495	Norcock Henry J. L. RM	Maj	12 Oct 81
449	Norcop Wm. J.	L	22 Dec 74
439	Norman Francis M. . .	Cr	13 Jan 63
480	*GHP* Norman George F.	Ch P	26 July 85
468	Norman Robert J. . . .	E	20 July 68
478	Normand Charles M. . .	S	14 Feb 56
421	Northampton, *Most Hon.* William, *the Marquis of* . . . . . KG	A	9 Jan 80
491	Northcote Samuel H.B. RMA	LtCol	15 June 86
424	Northland George . .	R A	19 June 88
490	Norton Thomas P. . RM	LtCol	31 Dec 82
438	Nourse Joseph	Cr	1 July 64
489	Nurse Charles B. . RM	M Gn	8 Sept 83
474	*GHP* Nutt Richard C. .	F S	13 May 59
469	Oare James C.	E	25 June 75
471	Oates William.	E	21 Jan 71
442	O'Brien Francis H. S. . .	Cr	1 Oct 73
468	O'Brien George . . .	E	3 Apr 67
474	*PW* O'Brien William E. .	F S	7 July 71
417	O'Callaghan George W.D. . . . . CB	A	1 Aug 77
445	O'Connell John G. . . .	Cr	25 Nov 84
443	O'Connor George . . .	Cr	7 Dec 81
496	O'Connor James M. RM	L	27 Aug 62
491	O'Connor Patrick W. RMA	LtCol	23 Mar 86
439	Odevaine Charles D. J. .	Cr	9 Mar 80
443	Ogle Walter P. A. . . .	Cr	7 Dec 77
446	O'Grady James W. . . .	L	31 Oct 55
441	O'Keefe Yelverton . . .	Cr	1 Oct 73
464	Oldknow Reginald C. .	F E	17 Feb 86
496	Olive Henry . . . RM	C	13 Feb 77
498	Oliver Charles F. . . .	Ch Gr	24 May 76
499	Oliver John	Ch B	20 Apr 83
439	Oliver Thomas W. . . .	Cr	27 June 72
461	*GHP* Ollis John M. . . .	F E	17 Feb 86
455	Olliver Francis G. . . .	S L	14 June 71
448	Olney Stephen A. . . .	L	29 Dec 71
473	O'Malley James N. J. . .	D I H	29 Sept 87
417	Ommanney *Sir* Erasmus *Kt* . . . . . CB	A	1 Aug 77
443	Ommanney Erasmus A.	Cr	13 Dec 79
432	Ommanney Francis M. .	C	27 Jan 85
450	Ommanney John C. . . .	L	*Junior*
486	O'Molony Chidley K. .	A P	10 June 67
448	O'Neill Henry E. . . .	L	8 Apr 73
488	Onslow Pitcairn . . †RM	Maj	28 Nov 54
474	Ord Christopher K. MD	F S	21 Feb 69
442	Orlebar John H.	Cr	20 July 75
442	O'Rorke Albert J. . . .	Cr	8 Nov 88
469	Osborne Thomas J. . .	E	10 July 74
458	Osbourne Charles . MA	N I	17 Nov 38
439	*NP* Osburn Francis . .	Cr	4 Jan 79

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495	Owen Charles L. . RM	C	3 Aug 67
491	Owen Francis H. E. RMA	LtCol	2 May 87
494	Owen Octavius E. RMA	L	1 Oct 73
461	Owen Thomas	F E	17 Feb 86
466	Owen Thomas (*b*) . . .	Ch E	12 Sept 88
470	Owen William	E	19 Oct 57
450	Oxley William M. . .	L	10 Aug 81
479	*GHP* Ozzard James W. .	Ch P	1 Feb 72
439	Packe Horatio	Cr	1 Oct 73
464	Page James T.	F E	17 Feb 86
417	Paget *Rt. Hon. Lord* Clarence E . . . GCB	A	1 Apr 70
	Page Nathaniel . . RM	Maj	1 Feb 89
479	*GHP* Paine Joseph C. .	Ch P	15 June 70
447	Palmer Cecil B.	L	20 July 69
454	Palmer Francis I. . .	N L	9 Aug 70
425	*GHP* Palmer George . .	C	4 Apr 70
434	Palmer John	C	13 Feb 82
474	Palmer John L.	F S	11 Sept 70
431	Palmer Joshua R. . . .	C	15 Feb 84
453	Panter William H. . . .	N L	23 Nov 64
485	Paramore Henry D. . .	A P	10 Feb 63
422	Parish John E.	V A	30 Oct 84
456	Parish William S . MA	Ch	12 Feb 42
439	*NP* Parke Frederick . .	Cr	5 Jan 70
491	Parke Richard . CB, RM	Col	30 Mar 68
500	Parker Edward	Ch Cr	11 Dec 71
421	Parker George	A	27 Oct 84
430	Parker George F. H. . .	C	1 Sept 82
455	Parker Neville	S L	6 Nov 72
440	Parker Osborn H. . . .	Cr	1 Oct 73
432	Parker Philip R. H. . .	C	7 Apr 88
442	Parker Yarborough F.H.	Cr	2 Mar 89
469	Parkes Frederick W. . .	E	23 Sept 81
423	Parkin George H. . . .	V A	15 Dec 88
451	Parks Adolphe E. . . .	S Cr	20 June 74
456	Parminter Henry . BA	Ch	30 July 52
486	Parnell Walter	A P	13 Mar 74
475	Parr James F.	F S	19 Apr 82
498	Parr Joseph	Ch Gr	2 July 77
495	Parry Francis J. . . RM	C	27 Feb 67
469	Parry James	E	21 Oct 69
492	Parry John H. . . . RM	Maj	23 Mar 72
424	Parry John P. J. . . .	R A	1 Jan 88
457, 459	Parry William W. MA	Ch / N I	31 Mar / 66
430	Parsons Edward T. . .	C	15 Jan 78
424	Parsons George	R A	2 Aug 90
434	Parsons John	C	5 July 76
452	Partridge John T. . . .	S Cr	22 Mar 80
438	*NP* Pasco Crawford A.D.	Cr	18 Jan 66
482	Pasco John P.	F P	17 Feb 86
489	Pascoe Alfred H. . RM	Col	19 Jan 85
492	Pascoe Robert J. . RM	Maj	21 June 80
482	Patch Frederick O. L. .	F P	17 Feb 86
468	Paterson George A. . .	E	27 June 68
469	Paterson George F. . .	E	12 June 71
460	Paterson James . . .	Ch E / Ins	15 Dec / 77
466	Paterson James (*b*). . .	Ch E	28 Sept 78
473	Patrick William	D I H	1 Apr 81
498	Patter Thomas	ChGr	8 Feb 86
431	Patterson John C. . . .	C	1 Oct 73
431	Patton John	C	6 Feb 82
459	Paul Joseph D.	N I	4 June 68
433	Paul Robert H.	C	30 July 89
450	Payne Charles R. S. . .	L	29 June 83
470	Payne Henry	E	22 Dec 59
457, 459	*GHP* Payne Samuel W. LL.D.	Ch / N I	16 Aug 55 / 23 Aug 55
438	Payne William H. . . .	Cr	1 Jan 62
457, 459	Payton, James . . BA	Ch / N I	22 May 73 / 12 Apr 66
478	Peacock Henry . . MD	S	18 May 39
463	Pearce Edwin J.	F E	17 Feb 86
481	Pearce Francis G. . . .	F P	17 Feb 86
481	Pearce William B. . . .	F P	17 Feb 86
453	Pearch Henry R. J. . .	N L	23 Nov 63
440	*NP* Pearse Charles E . .	Cr	23 Mar 72
464	Pearse John.	F E	17 Feb 86
422	*PW* Pearse Richard B. .	A	19 June 88
493	Pearson Aylmer C. . RM	Maj	15 June 85
467	Pearson William . . .	E	27 July 66
437	Pechell Charles	Cr	30 July 78
423	Pechell Mark R.	V A	26 Nov 85
448	Pelly Frederick S. . . .	L	3 Sept 72
480	Penfold Frederick . .	Ch P	1 Oct 87
488	Pengelley William J. RM	Maj	29 Nov 59
457	Penny Edward L. . DD	Ch	26 Sept 67
487	Penrose *Sir* Penrose C. KCB, RM	Gen	4 June 79
435	Perry George D.	C	30 Sept 80
482	Perry Henry	F P	17 Feb 86
423	Perry John L.	R A	31 Dec 81
455	Pery *Hon.* Harry de V. .	S L	24 July 72
435	Petch John A. R. . . .	C	27 Oct 86
445	*NP* Petch William H. . .	Cr	31 Oct 70
454	Petley Eaton W.	N L	12 July 78
456	Phelps Edward S. . BA	Ch	6 June 36
455	Phelps Herbert D. . . .	S L	27 July 71
425	*NP* Phelps Henry . . .	C	30 Sept 64
423	Philips Alexander . . .	V A	29 Nov 89
437	Philipps Griffith G. . .	Cr	26 May 56
418	Phillimore *Sir* Augustus KCB	A	30 Oct 84
419	Phillimore Henry B. CB	V A	24 May 87
452	Phillips Edward C. Du B.	S Cr	23 Aug 74
471	Phillips James.	E	27 June 68
479	*GHP* Phillips James F .	Ch P	22 May 80
467	Phillips John	E	13 Jan 66
497	Phillips Michael . . .	Ch Cr	20 June 76

Page.	Name.	Rank.	Seniority.
468	Phillips Robert	E	11 Nov 67
424	Phillips Thomas T.	R A	1 Jan 89
429	*NP*Phipps William H.	C	31 Jan 76
471	Pickles John	*Act* 1 Cl A E	6 Nov 63
472	Pickthorn Thos. R.	I H	3 July 78
457	Picton Robert BA	Ch	22 Dec 54
472	*GHP*Piers Henry	D I H	12 June 73
449	Pigot Walter	L	20 June 76
423	Pike John W.	R A	1 July 85
461	Pilcher William E.	E Ins	24 Sept 89
456	Pilcher William H. BA	Ch	23 Apr 45
432	Pilkington Edward	C	11 Feb 87
463	Pine Benjamin F.	F E	17 Feb 86
481	Pinhorn James C.	F P	17 Feb 86
499	Pink John H.	Ch B	11 Nov 80
500	Pink William J.	Ch Cr	25 Sept 89
452	Piper Frederick	N L	17 Dec 59
482	Pirkis Frederick E.	F P	17 Feb 86
427	*NP*Pitman John C.	C	1 July 64
431	Pitman Robert	C	6 Mar 82
495	Pitman William RMA	C	27 Mar 62
432	Pitt Francis J.	C	13 Nov 90
482	Pittis John	F P	17 Feb 86
499	Plant William	Ch B	20 Apr 83
461	Platt Charles	E Ins	22 May 90
468	Plowright John	E	11 Nov 67
437	Pochin Ralph G.	Cr	3 Aug 79
437	Pocock Charles A. B.	Cr	6 Aug 79
433	Poë George L.	C	22 July 91
493	*PW*Poë William H. CB RM	LtCol	23 Dec 87
450	Poland Albert E.	L	30 June 88
424	Poland James A.	R A	1 Jan 88
423	Pollard Edwin J.	R A	1 July 85
500	Pollard John C.	Ch Cr	15 Sept 70
446	Ponsonby Charles W. T.	L	9 Nov 64
448	Ponsonby Edward	L	30 Sept 74
471	Ponton Thomas	E	24 Oct 68
480	Pooley John	Ch P	5 May 82
462	*GHP*Pope Frederick J.	F E	17 Feb 86
455	Porter Thomas S.	S L	22 Apr 74
450	Portman Maurice W.	L	4 Feb. 81
468	Potam John R. R.	E	27 June 68
472	Pottinger Robert	I H	5 Mar 76
431	Poulden Edward	C	16 Oct 83
434	Pounds Thomas	C	13 Apr 83
447	Powell Frederick G. M.	L	5 Sept 67
421	Powell Richard A. CB	V A	21 Mar 78
449	Powell Richmond Ff.	L	2 July 75
475	Power William M.	F S	5 July 84
432	Poynder Walter W.	C	31 Dec 90
492	Poyntz William H. RM	Maj	11 Nov 72
468	Pratt George	E	7 Apr 68
457	Pratt Philip C. BA	Ch	29 Apr 59
497	Pratt Thomas	L	14 Nov 89
421	*GHP*Preedy George W. CB	V A	30 Jan 79
468	Prescott William E.	E	4 Oct 68
427	Prevost Lewis De T.	C	1 July 64
479	Price Arthur	Ch P	1 Feb 82
469	Price Edward	E	25 Apr 78
444	Price Edward N.	Cr	10 Oct 85
440	Price George E.	Cr	1 Oct 73
432	Price Henry T.	C	6 Feb 86
496	Price James H. RM	L	3 Aug 67
492	Price *Sir* Rose L. *Bt.* RM	Maj	8 Apr 74
467	Prichard Amos	E	30 June 65
452	Pridham John M.	N L	13 Feb 55
439	Pringle James T.	Cr	1 Apr 70
468	Pringle Thomas	E	3 Dec 67
490	Pritchard Edward B. †RM	LtCol	12 Apr 79
443	Pritchard Emeric J. V.	Cr	5 Nov 89
492	Pritchett William M. RM	Maj	18 Oct 79
454	Proctor Joseph	N L	19 May 7
430	Prowse James F.	C	19 June 83
442	Pugh Horace J. M.	Cr	7 Oct 87
486	Pullen William C.	A P	1 Feb 69
446	Pulley Samuel	L	8 Apr 63
485	Pulman Francis J.	A P	10 Aug 60
471	Punnett Thomas G.	E	23 Aug 67
472	Purchas Thomas B. MD	D I H	30 Nov 76
456	Purches George C. BA	Ch	22 Jan 50
423	Purvis Francis R.	R A	17 Feb 84
424	Purvis John C.	R A	3 Apr 88
431	Pusey Edward B.	C	20 June 85
475	Putsey William H.	F S	27 Dec 88
487	Pym Edward L. RM	Gen	22 June 87
489	Pym Frederick G. CB, RM	M Gn	7 July 79
451	Pyper James	S Cr	7 May 65
465	Quick George	F E	30 June 86
497	Quigley William T.	L	24 Nov 89
422	✠C Raby Henry J. CB	R A	21 Mar 78
442	Radcliffe Francis A. D.	Cr	1 Oct 73
472	Rae James (3) MD	D I H	4 July 59
455	Raggett George F.	S L	25 Nov 71
481	Ramage Thomas M.	F P	17 Feb 86
438	*NP*Ramsay John D.	Cr	1 Jan 64
447	Ramsbotham Thomas	L	9 Nov 66
418	Randolph George G. CB	A	8 July 84
471	Rastrick Joseph L.	E	19 Dec 66
439	Rattray Grantham Y. R.	Cr	1 Oct 73
480	Ray Henry J.	Ch P	11 Apr 89
482	Ray James	F P	17 Feb 86
455	Ray Robert P.	S L	19 Apr 71
469	Ray William T.	E	22 Apr 69
434	Raymond George	C	27 Feb 73
464	Read Edward T.	F E	17 Feb 86
433	Reade Charles E.	C	1 Apr 89
500	Reading James	Ch Cr	1 Jan 65
466	Redgrave James	Ch E	26 Mar 84
475	Redmond William	F S	8 Aug 81
441	Reed George H. B.	Cr	22 Apr 86
481	Reep Richard T.	F P	17 Feb 86
499	Rees William	Ch B	1 Jan 65
468	*PW*Reeve Albert S.	E	3 Jan 68
436	Reeve Charles	Cr	17 Aug 85

Page.	Name.	Rank.	Seniority.
448	Reeve John W. B. . . .	L	30 June 73
498	Reeves Edward B. . . .	Ch Gr	10 Oct 79
479	Reeves William H. . . .	Ch P	12 Jan 66
478	Reid John	S	9 May 38
472	*GSP* Reid *Sir* John W. KCB, MD, LLD (*Retired Director-General of the Medical Department.*)	I H	25 Feb 80
445	Renaud Benjamin . . .	Cr	1 Apr 70
469	Renfry Arthur H. . . .	E	25 Sept 76
500	Renyard Timothy . . .	Ch Cr	20 May 75
482	Rhodes William	F P	17 Feb 86
441	Riall Arthur G. R. . . .	Cr	28 Jan 71
418	Rice *Sir* Edward B. KCB	A	27 Oct 84
461	Rice, John	E Ins	4 Apr 88
484	Richards Charles (*a*) . .	F P	17 Feb 86
446	Richards Edward S. . .	L	28 Aug 62
471	Richards Francis M. C. .	E	24 Sept 68
418	Richards *Sir* Geo. H. KCB, FRS	A	7 July 84
435	*NP* Richards John . . .	C	21 Mar 72
480	Richards Richard R A. .	Ch P	18 Oct 88
464	Richards Thomas E. . .	F E	17 Feb 86
471	Richards Thomas J. . .	E	21 Sept 67
479	*GHP* Richards William H.	Ch P	2 Nov 81
479	Richards William T. . .	Ch P	11 July 82
473	Richardson William . .	D I H	29 Apr 82
449	Richmond Duncan A. .	L	12 July 78
467	Richmond Philip . . .	E	31 Aug 61
479	Rickcord George P. . .	Ch P	1 Apr 70
443	Rickman Philip H. . .	Cr.	26 May 91
432	Rickman Stuart H. . .	C	9 Jan 91
471	Rider Henry	E	3 Jan 68
473	Ridings William G. . .	D I H	25 Feb 88
467	Rigby George	E	14 May 66
498	Riley William J.	Ch Gr	1 Aug 72
457	Ring Bartholomew LLD	Ch	31 Oct 55
477	Riordan Thomas T. . .	S S	22 Dec 78
425	*PW* Rising Charles C. .	C	10 Dec 75
476	Risk James G.	S S	9 Nov 46
427	Rivers William T. . . .	C	1 Jan 65
431	Rivington George . .	C	25 Oct 82
460	Robb David.	Ch E / Ins	18 June / 87
480	Roberts Albert T. M. .	Ch P	1 June 83
497	Roberts Alfred J. . . .	L	24 Oct 90
453	Roberts Erasmus C. . .	N L	2 Mar 66
491	Roberts Frank . RMA	Lt Col	1 July 89
485	Roberts George J. . . .	A P	4 June 60
492	Roberts Henry B. RMA	Col	20 Sept 73
460	Roberts John (*a*) . . .	E Ins	8 July 77
442	Roberts Lawrence G A.	Cr	1 Oct 73
448	Roberts Sidney A. . . .	L	3 Sept 72
485	Roberts Warden H. E. W.	A P	13 May 64
470	Roberts William	E	21 Jan 64
443	Roberts William H. . .	Cr	29 Dec 89
475	Robertson George . MD	F S	11 Sept 82
462	Robertson George . . .	F E	17 Feb 86
475	Robertson John A. . MB	F S	30 Mar 90
421	Robertson - Macdonald David	A	1 July 85
444	Robertson-Shersby Thomas H. S.	Cr	13 Mar 83
492	Robilliard Charles D. H. RM	Maj	1 Oct 77
467	Robins George W. . . .	E	7 Dec 54
443	Robinson Charles N. . .	Cr	5 July 82
467	Robinson Frederick W. .	E	7 Dec 84
445	Robinson George . . .	Cr	1 Dec 80
440	*NP* Robinson Henry E. C.	Cr	1 Oct 73
494	Robinson James . . RM	Maj	1 July 82
464	Robinson Joseph T. . .	F E	17 Feb 86
428	Robinson Loftus C. H. .	C	6 Aug 75
482	Robison Samuel G. . .	F P	17 Feb 86
462	Robson John	F E	17 Feb 86
473	Roche William	D I H	8 June 89
432	Rochfort Horace W. . .	C	29 May 87
422	Rodd John R.	A	1 May 88
468	Rodger Robert M. . . .	E	28 May 68
487	Rodney George B. . . RM CB	Lt Gn	13 Apr 79
490	Rodney Lennox G.. RM	Lt Col	26 Aug 80
482	Roe Edward M.	F P	17 Feb 86
460	Roffey James . . CB	Ch / E Ins	6 Jan 83
430	Rogers Henry.	C	3 June 80
456 / 458	Rogers Percy . . MA	Ch / N I	6 Nov 52 / 18 Oct 52
498	Rogers Samuel . . .	Ch Gr	4 Jan 84
476	Rogers William (*b*). MD	S S	20 Oct 45
421	Rolland William R. CB	V A	9 Sept 79
474	Rolston Peter W. . . .	F S	7 Aug 75
447	Rooke Charles L. . . .	L	1 June 69
468	Roots Robert	E	7 Jan 69
473	Rorie John	D I H	25 June 82
476	Rose John . . MA, MD	S S	10 May 56
471	Rose John J.	E	11 Aug 68
467	Rose Thomas	E	21 Apr 65
452	Ross Charles W.	S Cr	14 Aug 73
466	Ross Henry W.	Ch E	16 June 87
422	Ross John F.	R A	21 Mar 78
437	Ross Robert	Cr	19 Mar 73
473	Ross William (*b*) . MD	D I H	1 Apr 81
470	Ross William	E	15 July 63
481	Rowe Edmund A. . . .	F P	17 Feb 86
471	Rowe John A.	E	24 Sept 68
469	Rowe Nicholas H. . .	E	21 Sept 70
499	Rowe Thomas.	Ch B	21 May 78
498	Rowland William J. . .	Ch Gr	23 July 84
440	Royse Edward C. . . .	Cr	25 Nov 72
424	Royse Thomas H. . . .	R A	10 Sept 91
450	Ruck-Keene Ralph J. . .	L	29 June 83
492	Ruel Frederick H. . RM	Lt Col	19 May 77
485	Rule John F.	A P	10 June 62
471	*PW* Rumble Henry . .	E	30 Jan 68
493	Rumley William P. RM	C	28 Aug 80
444	Rumsey Robert M. . . .	Cr	12 Jan 82
469	Runnals John	E	21 June 70
440	Russell Charles R. T. . .	Cr	1 Oct 73
468	Russell Francis T. . . .	E	23 Mar 67
452	Russell Henry V. . . .	N L	3 Oct 62
442	Russell Henshaw . . .	Cr	12 Mar 75
468	Russell Thomas	E	1 Feb 67
471	Russell William	E	19 Apr 66
442	Russell William F. A. H.	Cr	1 Oct 73
421	Rutherford Gilbert B. .	A	31 Mar 85
457 / 459	Rutherford William A. DD	Ch / N I	29 Apr / 64
499	Rutter Edward	Ch B	18 June 74

Page.	Name.	Rank.	Seniority.
481	Rutter James J.	F P	17 Feb 86
423	*PW* Ruxton William F.	V A	25 Oct 88
435	Ryan John R.	C	7 Feb 85
436	Ryder Hugh C. D.	Cr	11 July 82
437	Sadleir Richard	Cr	9 Apr 75
463	Sagar Thomas	F E	17 Feb 86
490	St. John St. Andrew RM	Maj	1 July 81
449	St. John Thomas C. St. A.	L	30 Jan 77
482	Sainthill Richard	F P	17 Feb 86
426	Salmond Henry	C	29 Jan 80
460	Sampson Richard	Ch E / Ins	25 Aug 77
471	Samson Peter	E	21 July 69
437	*PW* Sanctuary *NP* William M.	Cr	31 Dec 59
497	Sandercock William	L	1 Dec 88
467	Sanders James C.	E	16 Feb 66
500	Sanders Samuel G.	Ch Cr	31 July 88
448	Sandford Henry	L	6 Feb 72
478	Sandham William S.	S	16 Feb 70
431	Sandys Henry S.	C	20 Jan 84
432	Sargeaunt Frederic A.	C	1 June 86
434	*PW* Sarratt Henry D.	C	19 Nov 81
450	Saul Arthur E.	L	30 July 88
422	Saumarez Thomas CB	A	12 Apr 86
470	Saunders Henry F.	E	22 Apr 62
486	Saunders Robert W.	A P	8 Dec 73
490	Savage Harry B. RMA	LtCol	2 Oct 79
444	Savile Henry W.	Cr	3 May 82
448	Sayce Richard B.	L	22 Dec 74
488	Sayer William L. †RM	Maj	2 Feb 57
477	Scanlan Henry MB	S S	30 Mar 84
467	Scarlett James B.	E	13 June 66
447	Scholefield Charles J.	L	13 Mar 66
464	Scholes George C.	F E	17 Feb 86
489	*GSP* Schomberg George A. CB, RMA	Gen	1 Oct 77
477	Scott Alexander MA, MB	S S	20 Oct 75
451	Scott Charles C.	S Cr	25 Sept 67
449	Scott *Sir* Francis D. S. *Bart.*	L	22 Dec 74
493	Scott James C. R. RM	C	21 July 82
429	Scott John B.	C	1 Oct 73
498	*GHP* Joseph Scott	ChGr	29 Jan 75
429	*NP* Scott Peter A.	C	4 Sept 66
423	*GHP* Scott Robert A. E.	R A	27 Mar 85
464	Scott Thomas (*a*)	F E	17 Feb 86
467	Scott Thomas (*b*)	E	25 July 66
466	Scott Thomas (*d*)	Ch E	13 Apr 88
468	Scott William	E	21 Sept 67
485	Scriven John S. MD	A P	10 Dec 62
449	Scrivener Egerton B. B. L.	L	8 Dec 79
491	Seager Meering B. RM	Maj	28 June 87
493	Searle Henry L. RMA	Col	16 May 85
499	Searle James	Ch B	9 Sept 85
488	Searle William R. †RM	Col	13 Sept 64
468	Searle William T.	E	23 Nov 68
422	Seccombe John	V A	23 Nov 81
473	Seccombe Thomas MD	D I H	14 Nov 80
471	Sedgwick William H.	E	15 Mar 65
428	Selby Henry D.	C	10 May 71
430	Selby William D. D.	C	16 Dec 80
421	Selwyn Jasper H.	A	1 July 85
485	Semmens Thomas E.	A P	9 Sept 64
462	Serjeant Charles J.	F E	17 Feb 86
492	Servante Charles E. RM	Maj	25 June 80
492	Shairp Alexander B. S. RM	Maj	14 Nov 74
491	Shairp Francis M. RM	LtCol	28 May 86
480	Shanks Hemsley H.	Ch P	18 Mar 89
495	Shanks Joseph G. RM	Maj	24 Feb 76
482	Shapcote Charles A.	F P	17 Feb 86
451	Share James M.	S Cr	20 Aug 67
471	Sharp Joseph (*a*)	E	28 May 68
484	Sharpe Edgar V.	P	22 Dec 89
424	Sharpe Philip R.	R A	10 June 87
440	Shattock Bellett	Cr	22 Jan 77
458	Shaw William E.	N I	16 May 42
480	Shepherd John G.	Ch P	31 Jan 85
444	Sherard *Rt Hon Lord*	Cr	6 Apr 87
442	Sherbrooke William	Cr	1 Oct 73
490	Shewell George M. RM	LtCol	31 May 89
473	Shields John	D I H	16 Aug 87
450	Shipton Francis H. E.	L	26 Jan 84
436	Shirley Evelyn W.	Cr	4 June 77
499	Shirwell James H.	Ch B	1 Jan 65
465	Shoolbread Adam	F E	7 Jan 90
443	Shore *Hon.* Henry N.	Cr	9 Sept 91
469	Shore James	E	28 May 69
432	Shortt John	C	10 Dec 84
441	*NP* Shuckburgh Charles S.	Cr	15 Oct 83
473	Siccama Rinso R.	D I H	1 June 86
423	Sidney Frederick W.	V A	30 Aug 90
493	Sidney Philip RM	C	10 Dec 78
490	Silver Jacob M. W. RM	LtCol	4 Oct 80
430	Silverlock William G.	C	1 Oct 73
479	Simmonds George W. D.	Ch P	11 Oct 85
481	Simmonds James G. G.	F P	17 Feb 86
484	Simmonds Richard	F P	17 Feb 86
462	Simmons Thomas F.	F E	17 Feb 86
471	Simons John	E	24 Jan 67
423	Simpson Cortland H.	V A	14 July 89
453	Simpson Francis O.	N L	8 Jan 61
471	Simpson George	E	17 Apr 65
438	Simpson Henry G.	Cr	11 Mar 63
455	Sims Alfred R.	S L	20 June 70
423	Singer Morgan	R A	12 Apr 86
462	Singer Samuel T.	F E	17 Feb 86
426	Singleton Uvedale C.	C	25 Mar 78
453	Skead Francis	N L	26 Jan 54
467	Skeen William	E	20 Sept 64
448	Skinner Henry P. T.	L	29 Dec 71
427	*GHP* Skipwith Grey	C	22 May 66
438	Slade Edgar	Cr	1 July 64
452	Slader Henry Y.	S Cr	30 Jan 76

Page.	Name.	Rank.	Seniority.
491	Slaughter Charles . RM	LtCol	2 Nov 72
439	*NP* Slaughter Charles J.	Cr	10 Feb 65
448	Sleeman Charles W. . .	L	17 Dec 73
460	*GHP* Sleeman Richard H.	Ch E Ins	9 Dec 82
455	Sloggett Henry C. . . .	S L	20 Dec 71
472	Sloggett William H. . .	I H	25 Mar 87
476	Sloss Joseph . . . MD	S S	26 Aug 57
440	Smail John J. C. . . .	Cr	3 July 72
462	*PW* Smale John H. H. .	F E	17 Feb 86
467	Smart Alexander . . .	E	13 Jan 66
471	Smart Joseph W. . . .	E	6 Apr 69
485	Smart Robert J. B. . . .	A P	12 Mar 64
447	Smart Robert L.	L	4 Apr 70
470	Smith Alfred	E	26 Nov 63
498	Smith Alfred	Ch Gr	9 Nov 88
490	Smith Andrew W. D. RM	LtCol	18 Jan 87
485	Smith Arundel	A P	25 Oct 60
450	Smith Charles S. . . .	L	29 Dec 80
495	Smith Corry B . RMA	C	3 Aug 67
485	Smith Frederick A. . .	A P	12 Sept 65
423	Smith Frederick H. . .	V A	7 July 87
456 458	*GHP* Smith Frederick W. BA	Ch N I	12 Oct 49 19 June 44
499	Smith George	Ch B	18 Feb 79
498	Smith George C.	Ch Gr	12 Feb 85
449	Smith George F. . . .	L	2 July 75
468	Smith George G. . . .	E	24 Sept 68
442	Smith Hamilton P. . .	Cr	1 Oct 73
476	*GHP* Smith Horace H. MD	S S	10 May 56
475	Smith James D. . . MD	F S	26 Jan 85
462	Smith John M.	F E	17 Feb 86
470	Smith John W.	E	23 Aug 54
468	Smith Joshua	E	18 Mar 68
498	Smith Philip H. . . .	Ch Gr	20 Nov 77
423	Smith Thomas E. . . .	V A	20 June 91
499	*GHP* Smith William . .	Ch B	1 Jan 65
471	Smith William . . .	A E I Cl	2 Apr 60
457 459	Smith William E. BA	Ch N I	15 Feb 59
420	Smith William S. . . .	A	3 July 69
450	Smith-Cumming Mansfield G.	L	16 Sept 81
449	Smith-Dorrien Henry T.	L	4 July 75
494	Smithson Thos. . . RM	C	1 Sept 79
440	Smyth Charles R. K. . .	Cr	16 May 72
485	Smyth Robert F. . . .	A P	12 Oct 64
429	*NP* Smyth William A. .	C	15 Jan 73
476	Smyth William D. . . MD	S S	21 Mar 64
427	Smythe George	C	1 July 64
489	Snow Edmund B. . RM	Col	21 June 76
485	Soady Robert F. W. . .	A P	11 Mar 63
450	Somerset Charles F. M. .	L	30 Dec 80
419	Somerset Leveson E. H.	A	19 June 88
497	Somerville James . . .	Ch Cr	14 Aug 84
472	Somerville Thomas . .	D I H	15 Oct 68
470	Soues Henry J.	E	2 Dec 57
418	Sotheby *Sir* Edward S. KCB	A	15 June 79
422	*GSP* Spain David . . .	V A	17 Feb 84
455	Spain Osprey G.V. . . .	S L	24 Dec 83
496	Spalding Warner W. RM, CMG	L	21 Feb 65
	Spark Sidney J.	Ch P	9 Sept 72
491	Sparshott Adolphus E. RM.	Maj	4 June 85
449	Speck Edmund W.. . .	L	17 Dec 75
458	*GHP* Speed Henry A.. .	N I	25 Aug 45
467	Spencer Ebenezer C. . .	E	9 May 64
432	Spencer-Smith Seymour	C	29 Nov 87
446	Spicer Napoleon A. R. .	L	28 Nov 63
478	Spiller Walter C. . MB	S	20 Aug 86
468	Sprake William J. . . .	E	28 Dec 68
491	Spratt Michael . . RM	LtCol	2 Nov 72
429	Spratt William	C	25 Mar 78
492	Spry Edward . . . RM	LtCol	9 Oct 73
498	*GHP* Spry Richard. . .	Ch Gr	1 Jan 65
461	Spry William J. J. . . .	E Ins	30 Nov 89
443	Squire Mountjoy . . .	Cr	24 Jan 83
478	Stables W. Gordon . MD	S	19 Jan 63
478	Stace Malcolm V. . . .	S	2 Oct 80
463	Stacey William	F E	17 Feb 86
428	Staniforth William L. .	C	10 Aug 72
452	Stanley Alfred E. . . .	S Cr	22 Sept 87
481	Stanway William . . .	F P	17 Feb 86
449	Stapleton George H. C. .	L	1 Feb 75
495	Stark Charles . . . RM	C	13 Dec 65
468	Starling William G. . .	E	22 Apr 68
492	Starr Edward H. . RMA	LtCol	25 Dec 74
443	Statham Edward P. . .	Cr	18 Sept 90
464	Stearn Nathaniel . . .	F E	17 Feb 86
456	Steel Henry W. . . MA	Ch	7 Mar 2
471	Steele Lawrence	E	3 Dec 66
463	Steil James W	F E	17 Feb 86
463	Steil William H.	F E	17 Feb 86
458	Stephen James	N I	13 Nov 41
499	Stephens George J. . . .	Ch B	29 Jan 89
431	Stephens Henry E. . . .	C	8 Nov 83
465	Stephens James	F E	3 May 87
493	Stephens Nassau W. J. H. . . . . RM	LtCol	16 Feb 82
454	Stephens Robert W. . .	N L	25 July 71
498	Stephens Thomas . . .	Ch Gr	21 June 87
421	Stephens William K. . .	A	1 Aug 77
478	Sterling Hauteville H. J.	S	13 Nov 60
430	Sterne Robert	C	1 Oct 73
467	Stevens John B.	E	15 July 65
485	Stevens William A. . .	A P	7 Aug 65
467	Stewart Alexander . .	E	11 Feb 65
468	Stewart Andrew R. . .	E	24 Feb 68
484	Stewart Charles de B. .	P	21 Oct 85
488	Stewart James A . †RM	Col	22 May 66
476	*GHP* Stewart John (*b*) MD	S S	2 Oct 41
465	Stewart William A. . .	F E	23 Apr 86
418	Stewart *Sir* W. Houston GCB	A	23 Nov 81
469	Stirling James	E	6 Oct 70
464	Stiven James	F E	17 Feb 86
444	*KW* Stock Reginald A. .	Cr	13 Jan 85
471	Stockting John T. . . .	E	6 Feb 66
421	Stoddart James	A	9 Jan 80
435	*NP* Stokes John	C	1 Apr 70
434	Stokes Richard	C	1 July 67
482	Stone Charles H. . . .	F P	17 Feb 86

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427	Stopford Edward . . .	C	26 Apr 57
420	Stopford Richard H. . .	A	18 June 76
446	Storr Paul	L	14 July 64
464	Storrar David	F E	3 Apr 86
439	*NP* Stotherd Robert J. .	Cr	1 Oct 73
456	Stothert Samuel K. DCL	Ch	18 June 53
453	Stovin George.	N L	30 Sept 62
461	*GHP* Stow Friend . . .	F E	17 Feb 86
471	Strachan William . . .	E	1 Nov 67
492	Straghan John . . . RM	Maj	5 July 79
418	Strange James N. . . .	A	9 Jan 80
487	*GSP* Stransham *Sir* Anthony B. *PW* KCB, †RM	Gen	1 Apr 70
439	Stratton George	Cr	1 Apr 70
453	Street Edward G. L. . .	N L	26 Feb 58
442	Street Henry A.	Cr	15 Nov 72
474	Strickland Charles . . .	F S	22 Aug 80
422	Strode Frederick T. C. .	A	1 May 88
469	Stronach George T. . .	E	21 Aug 69
420	Stroud Henry	A	30 July 75
471	Strugnell Henry F. . . .	E	21 Sept 67
454	Stuart Charles W. . .	N L	13 Oct 77
442	Stuart Dudley C. . . .	Cr	1 Oct 73
429	Stubbs Edward . . .	C	25 Mar 78
431	Stubbs William B. . . .	C	19 Jan 82
427	Studdert Richard . . .	C	12 Sept 65
496	Studdert Richard A. F. RMA	L	20 Nov 54
428	*NP* Stupart Robert D. .	C	10 Oct 70
479	Sturgess Charles W. . .	Ch P	8 Apr 84
445	*NP* Sturgess Richard . .	Cr	21 Aug 72
492	Sturt Henry E. . . RM	C	4 Aug 73
436	Suckling Thomas . . .	Cr	31 Dec 80
452	Sugden Heaver . . .	S Cr	12 Sept 77
453	Sugden Selwyn S. . . .	N L	14 May 64
469	Sugden Soper T.	E	23 Jan 75
454	Sugden William	N L	24 Apr 78
441	Sulivan James Y. F. . .	Cr	16 Mar 89
423	Sulivan Thomas B. M. .	V A	4 Jan 91
439	*NP* Sulivan William C. S.	Cr	2 Jan 68
465	Sullivan George. . . .	F E	18 Aug 86
498	Sullivan Michael. . . .	Ch Gr	3 Aug 80
469	Sullock William J. . . .	E	25 Nov 78
467	Summers Thomas (*b*). .	E	2 Oct 65
455	Sunderland George L. .	S L	22 Dec 71
489	Suther William G. CB RM	Gen	13 Apr 79
493	Sutherland Henry C. RMA	C	28 Aug 85
468	Sutherland Robert. . .	E	28 May 68
434	Sutton Adolphus de G. .	C	11 July 82
460	Sutton Frederick W. (*a*).	E Ins	31 July 79
496	Swain Henry T. . . RM	L	27 July 47
451	Swainson Henry G. . . (*Superintendent of Chronometers, Portsmouth Yard.*)	S Cr	17 Dec 74
442	Swan Joseph	Cr	11 Sept 90
482	Swann John B.	F P	17 Feb 86
465	Swanson John	F E	9 July 89
473	Sweetnam Stephen . .	D I H	10 Sept 89
449	Swetenham Clement W.	L	30 Jan 77
430	Swinburne *Sir* John *Bt.* .	C	16 Dec 80
429	Swinburne Thomas A. .	C	31 Jan 76
431	Swinton Robert H. . . .	C	16 Apr 83
453	Switzer John D.	NL	20 June 59
468	Symes Aaron H.	E	25 July 67
454	Symes Francis A. . . .	N L	10 Sept 74
487	*GHP* Symonds Jermyn C. . . . . †RM	M Gn	17 Mar 69
428	*NP* Symons Edwin C. .	C	20 May 73
492	Symons Jelinger H. RM	Maj	23 Oct 75
462	Symons Thomas H. . .	F E	17 Feb 86
438	*CGP* Synge *Sir* Robert *Bart.*	Cr	1 Oct 67

Page.	Name.	Rank	Seniority.
447	Talbot-Crosbie Lindsey B.	L	11 Sept 66
463	Tandy Thomas W.	F E	17 Feb 86
487	Tate Henry C. †RM	Gen	22 July 75
428	Tatnall Robert C.	C	29 Sept 70
438	Tayler George S.	Cr	1 Apr 70
468	Taylor Benjamin	E	23 Nov 68
453	Taylor Francis	N L	7 Mar 55
449	Taylor Francis P.	L	30 Jan 77
456	*GHP* Taylor Henry W. LLD	Ch	12 July 44
488	*GHP* Taylor James †RM	Maj	18 Dec 69
468	Taylor John (*c*)	E	11 Nov 67
463	Taylor Ronald	F E	17 Feb 86
476	Taylor Thomas H.	S S	17 Feb 64
498	Taylor William	Ch Gr	14 June 82
464	Taylor William M.	F E	17 Feb 86
430	Telfer John B.	C	11 Apr 81
473	Telfer William	D I H	1 Apr 81
448	Temple George T.	L	3 Sept 72
428	Temple Henry	C	22 Oct 68
474	Ternan John MD	F S	22 Apr 64
435	*NP* Thain James G. H.	C	1 Apr 70
485	Theakston Edwin	A P	9 May 61
492	Thelwall Enbule D. RMA	Lt Col	28 Apr 75
500	Thomas George H.	Ch Cr	4 Dec 90
427	Thomas Montagu	C	1 July 64
486	Thomas William N.	A P	28 May 68
480	Thompson Alexander	Ch P	4 May 86
464	Thompson George	F E	17 Feb 86
435	Thompson John	C	6 Dec 75
469	Thompson John C.	E	21 Aug 69
431	Thompson Robert H.	C	8 Dec 83
455	Thompson Thomas C. D.	S L	7 Feb 72
468	Thompson Thomas M.	E	23 Mar 67
417	Thompson Thomas P.	A	1 Aug 77
453	Thomsett Henry G. CMG	N L	14 Jan 54
468	*PW* Thomson Charles	E	28 Dec 68
473	Thomson James	D I H	15 Jan 86
474	Thomson John (*c*) MD	F S	27 Jan 62
449	Thorold Hubert G. W.	L	24 May 77
440	Thresher William	Cr	1 Apr 70
454	Thunder George H.	N L	10 Dec 80
428	*NP* Thurburn James P.	C	11 June 68
438	Tickell Thomas	Cr	14 Jan 64
497	Tillett John	L	5 May 91
453	Tilley Thomas C.	N L	10 May 56
424	Tinklar Arthur R.	R A	5 Aug 90
444	Tinling Edward B.	Cr	15 Mar 81
492	Tinmouth Wingrove L. RM	Maj	1 Oct 77
447	Tipping Henry T. G.	L	18 Aug 70
482	Tisdall Edward	F P	17 Feb 86
494	Tobin O'Hara J. RM	L	3 Aug 67
491	Tom William H. V. RM	Lt Col	26 Jan 84
458	Tompkins Charles R.	N I	8 Feb 54
480	Tompkins John	Ch P	1 Aug 81
448	Tomkinson Edward P.	L	4 Apr 74
473	*GHP* Toms Francis Y.	D I H	1 Apr 81
428	Tonge Louis C. H.	C	2 Nov 68
464	Topp Richard W.	F E	17 Feb 86
485	Torbett Alfred B	A P	9 July 55
468	Torkington James	E	19 Oct 67
437	Tottenham John F.	Cr	26 Feb 57
461	Tottenham William	E Ins.	10 Sept 88
471	Tout Alfred J.	E	11 Nov 67
423	Townsend Samuel P.	V A	20 June 91
435	Tracey Stopford C.	C	26 Sept 84
463	Traill Thomas W.	F E	17 Feb 86
490	Travers James C. RM	Col	1 July 86
422	Tremlett Francisco S.	R A	31 Dec 78
498	Trezise Theodore	Ch Gr	15 Sept 70
469	Trivess Alfred M.	E	24 Sept 80
462	Trivess George	F E	17 Feb 86
424	Trollope Henry A.	R A	1 Jan 87
475	Trousdell Alexander B. MD	F S	13 Sept 90
498	Tuck George	Ch Gr	12 Feb 88
457 / 459	Tucker Walter L.	Ch / N I	25 Oct 71 / 18 Oct 66
446	Tuckey Charles R.	L	1 Mar 64
497	Tuckwell Charles	L	5 Mar 91
443	Tufnell Carleton	Cr	10 May 78
428	Tufnell Robert G.	C	26 Feb 73
431	Tuke Stratford	C	3 Apr 83
445	Tully John H.	Cr	8 Nov 84
432	Tupman Alexander	C	2 Apr 86
496	Tupman Arthur. RMA	L	3 Aug 67
490	Tupman George L. RM	Lt Col	27 Sept 80
465	Turner Frederick S.	F E	24 May 88
491	Turner Henry A. F. RM	Maj	10 Dec 81
464	Turner John E.	F E	17 Feb 86
497	Turner John J. L.	Ch Cr	21 June 87
461	Turner Joseph	E Ins	22 Nov 89
468	Turner Robert B.	E	25 July 67
419	Turnour Edward W. CB	A	29 Apr 85
452	Turpin George	N L	6 Feb 56
439	Turton Francis W.	Cr	1 Jan 67
479	Tweedie John	Ch P	3 Mar 79
424	Twiss Guy O.	R A	10 Sept 91
430	Twysden James S.	C	16 Dec 80
449	Tyler George W.	L	28 Dec 77
448	Tyllier Blunt Richard C.	L	29 Dec 71
450	Tynedale-Biscoe Edward C	L	1 Jan 86
441	Tyrwhitt Philip N.	Cr	10 Jan 71
428	Tyssen John	C	1 Apr 65

Page.	Name.	Rank.	Seniority
465	Uffindell Charles E. . .	F E	18 June 86
429	Underwood Thomas N. .	C	24 Nov 77
448	Uniacke Norman C. F. .	L	23 Sept 73
432	Usborne George	C	1 Jan 89
485	Valsler John	A P	14 June 60
439	Vanrenen John A. . . .	Cr	31 Oct 70
421	Vansittart Edward W. CB	V A	1 Feb 79
494	Vansittart Henry RMA	L	16 Dec 68
495	Varlo Henry D. . . RM	C	19 Sept 49
492	Vaughton Theophilus RM	Lt Col	22 Oct 73
481	Veale William E. L. . .	F P	17 Feb 86
422	Veitch James R.	A	15 Dec 88
428	Venner Charles E. S .	C	6 Oct 71
476	Verling Bartholomew .	S S	21 Dec 29
447	Vernon Bertie W. . . .	L	1 June 69
425	*NP* Vesey Charles . . .	C	21 July 60
445	Vicary Silas	Cr	29 Oct 83
432	Vidal John H.	C	1 Nov 86
486	Vinning Mozart	A P	12 Mar 67
453	Vivian Joseph S. . . .	N L	2 Mar 66
455	Von Lowenstein H. S. H. *Prince* Volbrath L.C.	S L	21 June 77

Page.	Name.	Rank.	Seniority.
447	Wade Edward J. P.	L	22 Oct 70
476	Wade James (*b*)	S S	24 Feb 55
482	Wagstaffe John St. J.	F P	17 Feb 86
499	Wakeham Daniel	Ch B	18 Apr 82
444	Walcot John C. P.	Cr	5 July 82
424	Walker Charles F.	R A	1 Jan 88
448	Walker Francis E.	L	18 Nov 73
499	Walker James	Ch B	19 July 83
493	Walker James W. RM	C	1 July 81
455	Walker Sydney F.	S L	13 Jan 72
468	Walker William	E	27 Sep 67
448	Walker William D	L	30 Nov 72
449	Walker William F. D.	L	28 Dec 77
450	Walker Munro Edward L.	L	31 Dec 84
499	Wallace John	Ch B	1 Jan 65
468	Wallace William	E	10 Nov 68
476	Waller Edmund MD	S S	4 Nov 64
498	Wallis Henry	Ch Gr	11 Jan 79
441	Wallis Henry C.	Cr	1 Oct 73
439	*NP* Walsh William L'E.	Cr	18 Jan 70
459	Walter Albert F. MA	N I	22 Feb 68
479	Warburton William	Ch P	21 Apr 81
498	Ward Alfred	Ch Gr	20 June 73
493	Ward Charles G. P. RM	C	21 July 82
498	Ward Frederick	Ch Gr	12 Jan 81
462	Ward James	F E	17 Feb 76
448	Ward James A.	L	23 Sept 73
472	Ward John	D I H	4 Feb 76
428	Ward John (*b*)	C	24 Sept 73
420	Ward John R.	A	1 July 85
419	Ward Thomas Le H CB	V A	30 Aug 90
461	Ward William P.	E Ins	19 Nov 89
464	Ware Charles	F E	17 Feb 86
478	Waring Francis J. A.	S	12 Jan 69
500	Warn Samuel	Ch Cr	14 Aug 68
438	Warre Arthur B.	Cr	5 Apr 67
485	Warren Charles E.	A P	18 Nov 66
449	Warren Frederick B.	L	15 Apr 75
465	Warren James J.	F E	1 Apr 90
478	Warren Philip S.	S	11 July 68
473	Warren Thomas R.	D I H	29 Sept 84
444	Warren Walter T.	Cr	20 Nov 85
441	Warrington Albert T. C.	Cr	1 Oct 73
468	Warrington James B.E.	E	3 Jan 68
433	Warry Alfred W.	C	20 Aug 89
479	Warwick Robert W.	Ch P	6 Apr 84
428	*NP* Wasey Edward F.N.K.	C	18 Oct 67
432	Washington Henry H.	C	12 June 89
460	Waterfield William J. W.	E Ins	3 Aug 85
461	*GHP* Waterland Thomas	F E	17 Feb 86
460	Waters Alfred	E Ins	25 Apr 87
444	Waters Charles A. F.	Cr	12 Feb 87
434	Waters George A.	C	22 Mar 71
447	Watson Albemarle P.	L	1 June 69
472	Watson Alexander MD	I H	20 July 81
483	Watson Christopher R.	F P	9 Nov 89
460	Watson George	E Ins	3 Oct 85
468	Watson James W.	E	3 Jan 68
467	Watson John (*a*)	E	19 Dec 66
469	Watson John M.	E	14 Sept 76
460	Watt Andrew	E Ins	25 Apr 90
1434	Watts James S.	C	11 July 82
485	Watts John	A P	4 Nov 65
468	Watts John	E	24 Aug 68
469	Watts William W.	E	9 Dec 69
470	Waugh William J.	A E	1 Jan 84
432	Way John L.	C	4 Aug 86
451	*NP* Waye John	S Cr	20 Aug 67
482	Waymouth Silas	F P	17 Feb 86
493	Webb Charles S. C. RM	LtCol	4 Apr 84
488	*GHP* Webb George †RM	LtCol	17 Mar 69
425	*NP* Webb John W.	C	5 Mar 67
442	Webb Robert O.	Cr	18 Nov 78
474	Webb Samuel W.	F S	27 Sept 62
427	Webb William H.	C	12 Feb 67
465	Webb William H. G.	F E	4 Apr 87
499	Webber George	Ch B	1 Jan 65
441	Webber George G.	Cr	1 Apr 70
467	Webber William W.	E	17 Oct 63
468	Weight George	E	23 Nov 68
470	Weir Harry	A E	1 Jan 84
434	Welch David N.	C	8 June 71
469	Welch George	E	23 Mar 77
481	Welch George A. V.	F P	17 Feb 86
429	Welch George A. W.	C	20 Aug 76
417	*GSP* Wellesley George G. *Sir* GCB	A	11 Dec 75
484	Wellington Matthew	S P	23 Apr 89
463	Wells George A.	F E	17 Feb 86
448	Wells John W. W.	L	8 Oct 74
428	West Henry	C	21 July 75
491	Wells William H RM	LtCol	23 Dec 87
489	West William H. H. RM	M Gn	24 Jan 82
482	Westcott George B.	F P	17 Feb 86
432	Wetherall Frederic A.	C	1 Oct 88
490	Whale Thomas M. RM	LtCol	8 June 82
426	Wharton William J. L. FRS (*Hydrographer of the Admiralty.*)	/ C	29 Jan 80
478	Whateley George F.	S	30 Sept 74
494	Whelan Frederick A. RM	L	21 July 70
480	Whiffin Alfred	Ch P	5 Sept 88
479	Whiffin John G.	Ch P	28 July 73
435	Whillier Thomas J.	C	1 Apr 70
441	Whish Albert W.	Cr	27 July 87
478	Whitaker Joseph MD	S	10 June 63
481	White Brice W.	F P	17 Feb 86
495	White Edward H. RM	C	3 Aug 67
454	White George	N L	7 May 72
494	White George RM	Maj	27 Apr 82
450	White Hans T. F.	L	30 Dec 79
469	White Henry	E	28 Dec 69
461	White Henry W.	E Ins	6 Jan 88
454	White James T. A.	N L	22 Oct 75
468	White John J.	E	28 Dec 68
421	White Richard D. CB	V A	1 Feb 79
500	White Robert	Ch Cr	6 Apr 87
471	White William	E	13 Feb 66
479	Whitehouse Alfred	Ch P	2 Jan 83
450	Whitehouse Benjamin	L	31 Dec 82
455	Whitelock Charles G.	S L	13 Apr 64
497	Whitford James	Ch Cr	20 Aug 83
454	Whitmore George F.	N L	28 June 75
481	Whittall Joseph	F P	17 Feb 86
471	*PW* Whyham Maurice	E	21 Oct 69
486	Whyham William H.	A P	9 Dec 69
478	Whyte John MD	S	9 Nov 68
423	Whyte John W.	R A	27 Nov 79
441	Wickham Edward	Cr	1 Oct 73
464	Widdicombe Robert C.	F E	17 Feb 86

Page.	Name.	Rank.	Seniority.
454	Wild Edward W.	N L	16 Mar 83
451	Wilds Edward	S Cr	20 Aug 67
479	Wiles William	Ch P	15 June 70
469	Wilkins Harry W.	E	21 Mar 70
447	Wilkins Joseph W.	L	5 Sept 67
431	Wilkinson Edward H.	C	14 Sept 82
447	Wilkinson John C.	L	11 Sept 66
441	Willan Lawrence P.	Cr	1 Oct 73
485	Willcocks John I.	A P	19 May 60
468	Willcocks Richard S.	E	22 Apr 68
432	Willcox Charles E. D.	C	20 Jan 87
474	Willcox Robert	F S	9 Feb 63
473	Willes George I. MD	D I H	7 May 77
419	Willes *Sir* George O. KCB	A	27 Mar 85
443	Williams Arthur P.	Cr	14 July 77
468	Williams Edward	E	18 Feb 69
456, 458	Williams Edward A. MA	Ch / N I	3 Mar 54 / 25 Apr 55
454	Williams Edwin R. J.	N L	25 July 71
467	Williams Evan L.	E	25 July 66
446	Williams Frederick	L	31 Oct 55
460	Williams Harry	Ch E / Ins	2 Jan 84
469	Williams John P.	E	21 Nov 69
462	Williams John T.	F E	17 Feb 86
487	*PW* Williams John W.C. RMA	Gen	21 May 88
462	Williams Robert	F E	17 Feb 86
466	Williams Thomas	Ch E	1 Mar 89
429	Williams Thomas D.	C	29 Jan 78
468	Williams Thomas E.	E	18 Mar 68
440	Williams Thomas V.	Cr	28 Apr 71
497	Williams William H.	L	3 Mar 89
417	Williams Woodford J.	A	20 Oct 72
471	Williamson George	E	24 Feb 68
498	Williamson John	Ch Gr	1 Jan 65
467	Williamson William	E	30 Nov 61
441	*KW* Willis Cecil S. W.	Cr	1 Oct 73
495	Willis Edward RM	L	5 Aug 56
474	Willis Simon A. MD	F S	2 Nov 74
497	Willis William T.	L	2 Feb 91
449	Willison James	L	14 Aug 78
448	Willoughby Cecil E.	L	8 Oct 74
465	Willmott Thomas	F E	12 May 86
498	Wills George	Ch Gr	1 Jan 65
461	Wilson David	E Ins	2 Sept 89
473	Wilson David	D I H	18 Dec 82
448	Wilson George	L	15 June 74
500	Wilson James	Ch Cr	8 Oct 85
424	Wilson Joseph E. M.	R A	1 Jan 89
469	Wilson Joseph O.	E	21 June 69
446	Wilson *Sir* Spencer M. *Bart.*	L	20 Apr 55
418	Wilson Thomas CB	A	27 Nov 79
480	Wily Richard F.	Ch P	2 Jan 86
471	Windley Samuel	Ast.E. / 1st Cl.	17 Apr 60
498	Windsor William	Ch Gr	24 Sept 73
478	Winn Algernon W.	S	9 Nov 68
496	Winne John J. RM	L	16 Nov 37
445	Winnecott Samuel	Cr	2 Oct 77
466	Winter Richard	Ch E	11 Jan 78
423	Winthrop George T. S.	V A	25 Oct 88
486	Wise Alfred T. T.	A P	6 May 68
485	Wise David W.	A P	19 Aug 61
453	Wise Henry W. C.	N L	28 May 62
481	Wise Thomas T. (*a*)	F P	17 Feb 86
426	Wodehouse Capel	C	30 June 82
421	Wodehouse George	V A	31 Dec 76
455	Wodehouse Henry J.	S L	30 Sept 71
450	Wodehouse Mortimer K.	L	7 Feb. 80
492	Wolrige Ambrose RM	Col	20 Jan 75
493	Wood Orlando R. W. RM	LtCol	9 Sept 82
500	Woodcock Thomas.	Ch Cr	1 Feb 72
427	Woodgate Thomas	C	1 July 64
439	*NP* Woodman Charles E. S.	Cr	26 May 68
496	Woodriff Daniel T. RM	L	7 May 59
447	Woodroffe Charles A.	L	21 Apr 66
432	Woodruffe Charles S. P.	C	13 May 87
482	Woods Francis	F P	17 Feb 86
454	Woods Henry F.	N L	17 Oct 67
438	Woolcombe Belfield	Cr	1 Apr 65
423	Woollcombe Henry B.	V A	15 Dec 88
492	Woollcombe Robert RMA	Maj	17 Sept 77
463	Woolley Herbert	F E	17 Feb 86
424	Wootton Algernon G.	R A	1 Jan 89
441	Worgan Philip H.	Cr	20 Dec 71
453	Worsfold Walter H.	N L	3 Oct 64
447	Worth George	L	19 May 70
450	Wortley Francis J. M. S.	L	30 Dec 79
445	Wotton Charles	Cr	26 Aug 85
419	Wratislaw Henry R.	V A	15 July 87
428	Wrey Charles J.	C	6 Aug 75
495	Wriford George H. RMA	C	10 Dec 58
457, 459	Wright Arthur C. MA	Ch / N I	15 Mar 76
444	Wright Cecil H.	Cr	30 Sept 90
462	Wright Charles	F E	17 Feb 86
444	Wright Douglas A.	Cr	1 May 86
491	Wright Henry O. P. RM	Maj	8 Sept 89
433	Wright Henry T.	C	17 Sept 86
486	Wright Robert	A P	18 Aug 69
448	Wright William	L	8 Oct 74
439	*NP* Wright William H.	Cr	1 Oct 73
490	Wroot William H. RM	LtCol	25 Aug 80
500	Wyatt Charles	Ch Cr	21 June 87
449	Wyatt Harry F. J.	L	1 Sept 75
489	Wylde Edward A. RM	M Gn	8 Feb 75
467	Wyllie Joseph	E	13 Nov 65
463	Wynhall George	F E	17 Feb 86
498	*GHP* Yealland Richard	Ch Gr	1 Jan 65
450	Yelloly John S. de B.	L	31 Dec 81
456	Yeo Charles O. MA	Ch	8 Feb 54
431	Yorke *Hon.* John M.	C	19 Jan 82
434	Youel Edward C. T.	C	23 Dec 72
444	Young Oliver	Cr	14 June 87

LIST OF OFFICERS

ON THE

RESERVED AND RETIRED LISTS,

WITH THE

DATES OF THEIR SENIORITY.

LIST OF OFFICERS

ON THE

RESERVED AND RETIRED LISTS

WITH THE

DATES OF THEIR SENIORITY.

FLAG-OFFICERS PLACED ON RETIRED LIST FROM ACTIVE LIST OF FLAG-OFFICERS (under Orders in Council 24th March 1866, 22nd February 1870, and 5th August 1875).

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral *GSP Sir* William Fanshawe Martin, *Bart.*, G.C.B. (*Rear-Admiral of the United Kingdom*).	14 Nov 63	13 Feb 58	28 May 53	5 June 24
„ *GHP* m *Hon.* George Grey	18 Oct 67	26 June 63	14 Nov 56	14 June 34
„ m* *Rt. Hon. Lord* Clarence Edward Paget, G.C.B.	1 Apr 70	24 Apr 65	4 Feb 58	26 Mar 39
„ *GSP* m *Sir* George Elliot, K.C.B.	1 Apr 70	12 Sept 65	24 Feb 58	3 June 40
„ m** *Sir* Lewis Tobias Jones, G.C.B. (*Visitor and Governor of Greenwich Hospital*).	14 July 71	2 Dec 65	17 June 59	4 Nov 40
„ *GHP* m Thomas Leeke Massie	20 Oct 72	2 Apr 66	7 Nov 60	17 Mar 41
„ m Woodford John Williams	20 Oct 72	2 Apr 66	22 June 61	2 June 41
„ *GSP Sir* George Greville Wellesley, G.C.B.	11 Dec 75	26 July 69	3 Apr 63	2 Dec 44
„ m *Sir* Edward Gennys Fanshawe, G.C.B.	18 June 76	1 Apr 70	3 Nov 63	7 Sept 45
„ *GSP* m* *Sir* Claude Henry Mason Buckle, K.C.B.	22 Jan 77	1 Apr 70	14 Nov 63	6 Nov 45
„ m* *Sir* George Giffard, K.C.B.	22 Jan 77	1 Apr 70	3 Dec 63	26 Dec 45
„ m *Sir* Frederick William Erskine Nicolson, *Bart.*, C.B.	22 Jan 77	1 Apr 70	15 Dec 63	12 May 46
„ *GSP* m** *Hon. Sir* James Robert Drummond, G.C.B.	22 Jan 77	2 June 70	11 Jan 64	8 June 46
„ m* *Sir* Erasmus Ommanney, *Kt.*, C.B., F.R.S.	1 Aug 77	14 July 71	12 Nov 64	9 Nov 46
„ m George William Douglas O'Callaghan, C.B.	1 Aug 77	1 Oct 71	11 Apr 65	30 Nov 46
„ m Thomas Pickering Thompson	1 Aug 77	1 Oct 71	4 Apr 65	25 June 47
„ Wallace Houstoun	1 Aug 77	1 Oct 71	5 May 65	23 July 47
„ m *GHP PWSir* Henry Chads, K.C.B.	16 Sept 77	20 Oct 72	2 Apr 66	5 June 48
„ m Sir Arthur Farquhar, K.C.B.	9 Mar 78	6 Apr 73	2 Apr 66	5 June 48
„ m Edwin Clayton Tennyson D'Eyncourt, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
„ m Thomas Henry Mason, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49

Officers whose names are in italics *have commuted their pay*

FLAG-OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral m* *Right Hon.* Sir *John Charles Dalrymple Hay, Bart.*, K.C.B., D.C.L., F.R.S.	21 Mar 78	30 Apr 73	6 Apr 66	20 Jan 50
„ m *Sir* Edward Southwell Sotheby, K.C.B.	15 June 79	25 Aug 73	1 Sept 67	6 Sept 52
„ *The Right Hon Lord* Frederick Herbert Kerr	15 June 79	1 Jan 74	9 Apr 68	10 Dec 52
„ m** *Sir* William Robert Mends, G.C.B.	15 June 79	1 Jan 74	1 Jan 69	10 Dec 52
„ Thomas Wilson, C.B.	27 Nov 79	11 Dec 75	17 Mar 69	12 Aug 53
„ m* *Sir* Edward Augustus Inglefield, *Kt.*, K.C.B., F.R.S.,	27 Nov 79	11 Dec 75	26 May 69	7 Oct 53
„ James Newburgh Strange	9 Jan 80	22 Mar 76	10 Sept 69	10 Jan 54
„ m *Sir* Arthur Cumming, K.C.B.	9 Jan 80	22 Mar 76	27 Feb 70	19 Apr 54
„ m Robert Coote, C.B.	3 Jan 81	18 June 76	1 Apr 70	29 Apr 54
„ m* *Sir* William Houston Stewart, G.C.B.	23 Nov 81	12 Nov 76	1 Apr 70	9 July 54
„ *GSP* m *Hon. Sir* Arthur Auckland Leopold Pedro Cochrane, K.C.B.	1 Dec 81	12 Nov 76	1 Apr 70	29 Aug 54
„ m* *The Rt. Hon.* Frederick Beauchamp Paget, *Lord* Alcester, G.C.B.	6 May 82	31 Dec 76	1 Apr 70	19 Oct 54
„ *GSP Sir* Reginald John Macdonald, K.C.B., K.C.S.I.	9 June 82	22 Jan 77	1 Apr 70	19 Oct 54
„ m *Sir* George Henry Richards, K.C.B., F.R.S.	7 July 84	5 Aug 77	2 June 70	21 Oct 54
„ *GSP* m *Sir* Francis Leopold M'Clintock, *Kt.*, K.C.B., F.R.S.	7 July 84	5 Aug 77	1 Oct 71	21 Oct 54
„ m** Sir *Leopold George Heath*, K.C.B. (c)	8 July 84	16 Sept 77	20 Dec 71	13 Nov 54
„ *GSP* m ** Henry Schank Hillyar, C.B.	8 July 84	16 Sept 77	11 Feb 72	13 Nov 54
„ m** George Granville Randolph, C.B.	8 July 84	16 Sept 77	24 Apr 72	18 Nov 54
„ m *Hon. Francis Egerton*	27 Oct 84	9 Mar 78	8 Feb 73	1 Feb 55
„ m *Sir* Edward Bridges Rice, K.C.B.	27 Oct 84	9 Mar 78	12 Feb 73	24 Feb 55
„ Thomas Miller	30 Oct 84	21 Mar 78	6 Apr 73	16 May 55
„ *GHP* m *Hon.* George Disney Keane, C.B.	30 Oct 84	21 Mar 78	30 Apr 73	9 July 55
„ m *Sir* Augustus Phillimore, K.C.B.	30 Oct. 84	30 Jan 79	1 Jan 74	10 Oct 55

Officers whose names are in italics *have commuted their pay.*

FLAG-OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral m** *Sir* George Ommanney Willes, K.C.B.	27 Mar 85	1 Feb 79	11 June 74	10 May 56
„ m* William Garnham Luard, C.B.	31 Mar 85	15 June 79	1 Jan 75	11 Mar 57
„ *PW Sir* John Corbett, K.C.B.	7 Apr 85	2 Aug 79	20 Apr 75	10 Aug 57
„ m* Edward Winterton Turnour, C.B.	29 Apr 85	9 Sept 79	25 Apr 75	10 Aug 57
„ m Henry Boys	1 June 85	9 Jan 80	30 July 75	17 Oct 57
„ m Robert Jenkins, C.B.	1 July 85	20 Jan 80	4 Nov 75	30 Dec 57
„ m*** *Sir* William Montagu Dowell, K.C.B.	1 July 85	20 Jan 80	11 Dec 75	26 Feb 58
„ m* *Sir* Arthur William Acland Hood, G.C.B.	18 Jan 86	23 July 80	22 Mar 76	26 Feb 58
„ m *Hon.* Fitzgerald Algernon Charles Foley	24 May 87	23 Nov 81	31 Dec 76	6 Aug 60
„ m Leveson Eliot Henry Somerset	19 June 88	7 July 84	28 Feb 78	15 Apr 62
„ John Eglinton Montgomerie, C.B.	15 Dec 88	8 July 84	9 Mar 78	24 Nov 62
„ m *Sir* Thomas Brandreth, K.C.B.	14 July 89	30 Oct 84	31 Dec 78	9 May 63
„ Thomas Bridgeman Lethbridge	2 Aug 90	27 Mar 85	31 Dec 78	19 Sept 63
„ m** Edward Hardinge, C.B.	6 Aug 90	7 Apr 85	30 Jan 79	12 Dec 63
„ *Sir* William Graham, K.C.B. (*President of the Royal Naval College*)	6 Aug 90	29 Apr 85	1 Feb 79	12 Dec 63
V.-Admiral m Henry Dennis Hickley	...	22 June 86	20 Jan 80	16 Feb 64
„ m Frederick Anstruther Herbert	...	24 May 87	14 Feb 80	16 Feb 64
„ m Henry Bouchier Phillimore, C.B.	...	24 May 87	8 Apr 80	14 July 64
„ m Henry Rushworth Wratislaw	...	15 July 87	31 Dec 80	25 July 64
„ m John Moresby	...	1 May 88	26 July 81	21 Nov 64
„ m Sholto Douglas, C.B.	...	14 May 88	1 Dec 81	1 Mar 65
„ m William Henry Edye	...	14 May 88	31 Dec 81	11 Sept 65
„ m* *Ralph Peter Cator*	...	8 Nov 88	31 Dec 82	11 Apr 66
„ m Theodore Morton Jones	...	15 Dec 88	31 Dec 82	11 Apr 66
„ m Charles Trelawny Jago	...	14 July 89	20 Mar 83	11 Apr 66
„ m William Samuel Greive	...	14 July 89	17 Feb 84	12 Apr 66
„ m Thomas Le Hunte Ward, C.B.	...	30 Aug 90	27 Mar 85	15 Apr 67
„ m William Elrington Gordon	...	10 Sept 91	5 July 85	16 Apr 68
„ m Alfred John Chatfield, C.B.	...	10 Sept 91	1 Jan 86	16 Apr 68
R.-Admiral m William Henry Cuming	...	...	6 Apr 87	4 Apr 70
„ m John Fiot Lee Pearse Maclear	...	...	20 June 91	13 Oct 76

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Officers whose names are in italics *have commuted their pay.*

(B.)* *FLAG-OFFICERS ON RESERVED HALF-PAY.*

ADMIRALS.—(*Under Order in Council of 25th June* 1851.)

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
mWilliam Sydney Smith . . .	3 July 69	11 Jan 64	22 Aug 57	10 Jan 37
mTalavera Vernon Anson . . .	20 Oct 72	2 Apr 66	29 July 61	8 June 41
mJames Beckford Lewis Hay . .	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Richard Henry Stopford . . .	18 June 76	21 Jan 70	27 Apr 63	24 Mar 45
m*Cospatrick Baillie Hamilton . .	1 Aug 77	2 Nov 71	17 Nov 65	9 Oct 47
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(*This List is closed.*)

* (*B.*) *See Naval Retirement previous to* 1870

(C.)* RETIRED ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, *and 7th May* 1858.

	Retired Admiral.	Retired V.-Admiral	Retired R.-Admiral	Captain.
mHenry Stroud	30 July 75	24 May 67	12 Apr 62	30 Oct 41
mJohn Hay (*b*)	9 Mar 78	6 Apr 73	2 Apr 66	21 Aug 49
Augustus Sinclair Booth . . .	31 Mar 85	15 June 79	1 Jan 75	22 Nov 56
John Ross Ward	1 July 85	20 Jan 80	11 Dec 75	5 Feb 58
mGeorge Johnson	1 July 85	20 Jan 80	11 Dec 75	5 Feb 58
Robert Dawes Aldrich . . .	24 May 87	23 Nov 81	31 Dec 76	31 July 60
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* (C.) *See Naval Retirement previous to* 1870.

Officers whose names are in italics *have commuted their pay*

(T.)

FLAG-OFFICERS.

Promoted from the List of Captains Retired from that Rank, under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866, and 22nd February 1870.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
Courtenay Osborne Hayes	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
mWilliam Knighton Stephens	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
William Wyndham Hornby	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
Colin Yorke Campbell	27 Nov 79	31 Dec 75	17 Mar 69	10 June 53
m*Most Hon.* William *Marquis of* Northampton, K.G.	9 Jan 80	22 Mar 76	26 July 69	20 Oct 53
mJames Stoddart	9 Jan 80	22 Mar 76	16 Sept 69	10 Jan 54
mGeorge Wodehouse	...	31 Dec 76	1 Apr 70	19 Oct 54
George Parker	27 Oct 84	9 Mar 78	20 Oct 72	11 Dec 54
mEdward Philips Charlewood	27 Oct 84	9 Mar 78	20 Oct 72	1 Jan 55
mArthur Mellersh, C.B.	27 Oct 84	9 Mar 78	20 Oct 72	13 Jan 55
m****Richard Ashmore Powell*, C.B.	...	21 Mar 78	6 Apr 73	8 Mar 55
m**John Borlase, C.B.	...	21 Mar 78	6 Apr 73	7 Apr 55
*GHP*mCharles Luxmoore Hockin	30 Oct 84	21 Mar 78	25 Aug 73	29 Sept 55
*GHP*mGeorge William Preedy, C.B.	...	30 Jan 79	1 Jan 74	29 Sept 55
mEdward Westby Vansittart, C.B.	...	1 Feb 79	19 Jan 74	9 Jan 56
mRichard Dunning White, C.B.	...	1 Feb 79	11 June 74	10 May 56
m*Hon.* George Henry Douglas	27 Mar 85	1 Feb 79	11 June 74	10 May 56
m**George Le Geyt Bowyear, C.B.	...	1 Feb 79	11 June 74	10 May 56
mHenry Croft	27 Mar 85	1 Feb 79	11 June 74	10 May 56
mStephen Smith Lowther Crofton	...	15 June 79	1 Jan 75	26 July 56
Gilbert Brydone Rutherford	31 Mar 85	15 June 79	1 Jan 75	27 Sept 56
Gerard John Napier	...	15 June 79	1 Jan 75	22 Nov 56
*GHP*mRichard Brydges Beechey	31 Mar 85	15 June 79	1 Jan 75	1 Jan 57
*GHP*mEdward King Barnard	...	2 Aug 79	20 Apr 75	2 May 57
m**William Rae Rolland, C.B.	...	9 Sept 79	25 Apr 75	10 Aug 57
Richard Moorman	29 Apr 85	27 Nov 79	7 May 75	7 Sept 57
m***Frederick Augustus Maxse*	1 July 85	20 Jan 80	4 Nov 75	23 Nov 57
mDavid Robertson-Macdonald	1 July 85	20 Jan 80	11 Dec 75	1 Jan 58
mMatthew Connolly	...	20 Jan 80	11 Dec 75	5 Feb 58
mAlexander Crombie Gordon	...	20 Jan 80	11 Dec 75	5 Feb 58
mJasper Henry Selwyn	1 July 85	20 Jan 80	11 Dec 75	24 Feb 58
*GHP*mWilliam Henry Haswell	...	3 Jan 81	21 Sept 76	31 May 58

Officers whose names are in italics *have commuted their pay.*

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
mThomas Saumarez, C.B.	12 Apr 86	3 Jan 81	21 Sept 76	27 July 58
m**Samuel Hoskins Derriman, C.B.	12 Apr 86	3 Jan 81	21 Sept 76	11 Sept 58
mCharles Henry May	...	3 Jan 81	21 Sept 76	23 June 59
m*Richard William Courtenay	...	19 Jan 81	12 Nov 76	28 June 59
mDonald McLeod Mackenzie	...	23 Nov 81	31 Dec 76	13 Dec 59
mJohn Seccombe	...	23 Nov 81	31 Dec 76	13 Dec 59
m**His Serene Highness Prince Victor F. F. E. G. A. C. F. of Hohenlohe, G.C.B.*	24 May 87	23 Nov 81	31 Dec 76	13 Dec 59
m**William Everard Alphonso Gordon, C.B.	24 May 87	23 Nov 81	31 Dec 76	21 July 60
m*John William Dorville	15 July 87	6 May 82	1 Aug 77	31 Jan 61
m*William Cornish-Bowden	15 July 87	6 May 82	1 Aug 77	31 Jan 61
mFrancis Arden Close (*Honorary Commander Bristol Brigade R.N. Art. Vol.*)	15 July 87	6 May 82	5 Aug 77	9 July 61
mWilliam Andrew James Heath, C.B.	...	...	1 Aug 77	30 Jan 61
George Henry Gardner	...	...	1 Aug 77	15 May 61
m**John Clarke Byng	...	...	5 Aug 77	15 May 61
mVCJohn Bythesea, C.B., C.I.E.	...	...	5 Aug 77	15 May 61
mHenry John Blomfield (C)	18 Oct 87	17 Feb 84	27 Sept 77	20 Aug 61
m**John Francis Campbell Mackenzie	18 Oct 87	17 Feb 84	27 Sept 77	1 Oct 61
GSPmDavid Spain	...	17 Feb 84	27 Sept 77	27 Jan 62
mJohn Rashleigh Rodd	1 May 88	1 Apr 84	31 Dec 77	15 Apr 62
Frederick Thomas Chetham Strode	1 May 88	1 Apr 84	31 Dec 77	15 Apr 62
m**John Wallace Douglas M'Donald*	1 May 88	1 Apr 84	31 Dec 77	15 Apr 62
James Minchin Bruce	...	...	31 Dec 77	15 Apr 62
PWmRichard Bulkeley Pearse	19 June 88	7 July 84	31 Dec 77	15 Apr 62
mHerbert Philip de Kantzow	19 June 88	7 July 84	31 Dec 77	15 Apr 62
mNorman Bernard Bedingfeld	...	8 July 84	9 Mar 78	15 Apr 62
mTrevenen Penrose Coode	...	8 July 84	9 Mar 78	23 June 62
m**Charles Murray Aynsley, C.B.	...	8 July 84	9 Mar 78	23 June 62
mJames Richard Veitch	15 Dec 88	8 July 84	9 Mar 78	23 June 62
m**VCHenry James Raby, C.B.	...	...	21 Mar 78	24 Nov 62
m**John Francis Ross	...	...	21 Mar 78	24 Nov 62
Frederick William Pleydell Bouverie	14 July 89	30 Oct 84	31 Dec 78	1 Jan 63
Henry Christian	14 July 89	30 Oct 84	31 Dec 78	9 Mar 63
Charles Wright Bonham	14 July 89	30 Oct 84	31 Dec 78	25 Mar 63
m**John Halliday Cave, C.B. (C)	14 July 89	30 Oct 84	31 Dec 78	25 Mar 63
John Edward Parish	...	30 Oct 84	31 Dec 78	25 Mar 63
mRichard Dawkins	...	...	31 Dec 78	25 Mar 63
mFrancisco Sangro Tremlett	...	...	31 Dec 78	9 May 63
m**Hubert Campion, C.B.	...	...	31 Dec 78	19 Sept 63

Officers whose names are in italics *have commuted their pay.*

		Retired V.-Admiral.	Retired R.-Admiral.	Captain.
	m**Frederick William Gough, C.B.	26 Nov 85	27 Nov 79	11 Jan 64
58	*PWm**Richard Charles Mayne, C.B.*	...	27 Nov 79	12 Feb 64
58	m*John William Whyte	...	27 Nov 79	16 Feb 64
59	m*Mark Robert Pechell*	26 Nov 85	27 Nov 79	16 Feb 64
59	mHenry Hamilton Beamish, C.B.	...	9 Jan 80	16 Feb 64
59	m*Frederick Harrison Smith*	7 July 87	23 July 80	25 July 64
59	Hugh Maximilian Elliot	...	23 Nov 81	3 Jan 65
	mJohn Laisné Perry	...	31 Dec 81	3 June 65
	m*Thomas Hutchinson Mangles Martin	25 Oct 88	9 June 82	16 Dec 65
59	*PWm William FitzHerbert Ruxton*	25 Oct 88	9 June 82	16 Dec 65
	**Charles Bayley Calmady Dent*	25 Oct 88	9 June 82	16 Dec 65
60	mGeorge Teal Sebor Winthrop	25 Oct 88	9 June 82	3 Jan 66
61	*William Henry Fenwick*	8 Nov 88	31 Dec 82	11 Apr 66
61	m**Hon.* Maurice Horatio Nelson	...	31 Dec 82	11 Apr 66
	mWilliam Cox Chapman	15 Dec 88	31 Dec 82	11 Apr 66
	Hon. *Armar Lowry Corry*	15 Dec 88	31 Dec 82	11 Apr 66
61	mCharles Fenton Fletcher Boughey	15 Dec 88	8 Jan 83	11 Apr 66
61	mGeorge Henry Parkin	15 Dec 88	8 Jan 83	11 Apr 66
61	James Andrew Robert Dunlop	15 Dec 88	8 Jan 83	11 Apr 66
61	mHenry Bedford Woollcombe	15 Dec 88	8 Jan 83	11 Apr 66
61	Stapleton John Greville	...	20 Mar 83	11 Apr 66
61	mCharles Matthew Buckle	14 July 89	20 Mar 83	11 Apr 66
61	Cortland Herbert Simpson	14 July 89	20 Mar 83	11 Apr 66
62	mFrancis Reginald Purvis	...	17 Feb 84	11 Apr 66
62	Alexander Philips	29 Nov 89	7 July 84	11 Apr 66
62	*GHPRobert Anthony Edward Scott*	..	27 Mar 85	22 Nov 66
62	Frederick William Sidney	30 Aug 90	27 Mar 85	1 Jan 67
62	*PWm**Joseph Samuel Hudson	...	27 Mar 85	1 Jan 67
62	mWilliam B. Grant	4 Jan 91	29 Apr 85	15 Apr 67
62	mThomas Baker Martin Sulivan	4 Jan 91	29 Apr 85	14 Sept 67
62	m*VC Charles Davis Lucas*	...	1 June 85	25 Oct 67
62	*PWm***Horatio Lawrence Arthur Lennox Maitland	...	1 June 85	25 Oct 67
62	m*John William Pike*	...	1 July 85	1 Jan 68
62	mEdwin John Pollard	...	1 July 85	3 Apr 68
62	m*Samuel Philip Townsend	20 June 91	1 July 85	3 Apr 68
63	mRichard Bradshaw, C.B.	20 June 91	1 July 85	3 Apr 68
63	mThomas Edward Smith	20 June 91	1 July 85	3 Apr 68
63	mThomas Hounsom Butler Fellowes, C.B.	...	1 Jan 86	14 Aug 68
63	mMarcus Lowther	...	1 Jan 86	16 Oct 68
63	mRalph Abercrombie Otho Brown	...	9 Mar 86	4 Dec 68
63	mRobert Owen Leach	...	9 Mar 86	15 Feb 69
63	m*Arthur Woodall Gillett*	...	9 Mar 86	15 Feb 69
63	m**Henry Wandesford Comber	..	9 Mar 86	1 June 69
	Edward Field (c)	...	9 Mar 86	1 June 69
	mMorgan Singer	...	12 Apr 86	1 June 69
	*PWm*Henry McClintock Alexander	...	12 Apr 86	1 June 69

Officers whose names are in italics *have commuted their pay.*

	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
Sir George Strong Nares, K.C.B., F.R.S.	...	1 Jan 87	10 Dec 69
mValentine Otway Inglefield	...	1 Jan 87	1 Jan 70
m*George Doherty Broad*	...	1 Jan 87	4 Apr 70
mAlbert Henry William Battiscombe .	...	1 Jan 87	4 Apr 70
mCharles James Bullock	...	1 Jan 87	4 Apr 70
m**Henry Anthony Trollope*	...	1 Jan 87	4 Apr 70
mHenry Matthew Miller	...	6 Apr 87	4 Apr 70
mPhilip Howard Colomb	...	6 Apr 87	4 Apr 70
Hamilton Edward George Earle . . .	...	24 May 87	19 May 70
mPhilip Ruffle Sharpe	...	10 June 87	19 May 70
m*Elibank Harley Murray	...	10 June 87	9 Aug 70
mJames Augustus Poland	...	1 Jan 88	24 July 71
mJohn Parry Jones Parry	...	1 Jan 88	29 Dec 71
mJames Wylie East	...	1 Jan 88	29 Dec 71
m*Henry Lowe Holder	...	1 Jan 88	29 Dec 71
mCharles Francis Walker	...	1 Jan 88	29 Dec 71
m**Frederick William Hallowes . . .	...	3 Apr 88	29 Dec 71
mJohn Child Purvis	...	3 Apr 88	6 Feb 72
mGeorge Northland	...	19 June 88	29 May 72
mAlgernon George Wootton	...	1 Jan 89	2 Sept 72
CBmArchibald George Bogle . . .	...	1 Jan 89	2 Sept 72
m*Joseph Edward Maitland Wilson .	...	1 Jan 89	2 Sept 72
m*Richard Massie Blomfield	...	1 Jan 89	2 Sept 72
mCharles George Frederick Knowles .	...	1 Jan 89	29 Nov 72
mThomas Tyacke Phillips	...	1 Jan 89	13 Feb 73
m*Robert Peel Dennistoun	...	13 Aug 89	18 Sept 73
m*Hon. Albert Denison Somerville Denison*	...	29 Nov 89	18 Sept 73
Sir Lambton Loraine, *Bart.*	...	29 Nov 89	22 Jan 74
*P W*mPercy Putt Luxmoore, C.B. . .	...	29 Nov 89	28 Mar 74
m**George Parsons	...	2 Aug 90	16 July 74
m* Harry Woodfall Brent	...	5 Aug 90	27 Apr 75
(*Director of Transports.*)			
mArthur Roger Tinklar	...	5 Aug 90	27 Apr 75
mFrederic Proby Doughty	...	5 Aug 90	14 May 75
mMervyn Bradford Medlycott. . . .	...	30 Aug 90	1 Nov 75
m*Edmund St. John Garforth, C.B. .	...	20 June 91	18 Aug 76
m**Andrew James Kennedy	...	28 June 91	13 Oct 76
m**John Barker Barnett.	...	27 Aug 91	22 Nov 76
mGuy Ouchterlony Twiss	...	10 Sept 91	31 Dec 76
m*Thomas Harvey Royse	...	10 Sept 91	31 Dec 76

Officers whose names are in italics *have commuted their pay.*

(T.) CAPTAINS.

Retired under Orders in Council of 1*st August* 1860, 9*th July* 1864, 24*th March* 1866, 22*nd February* 1870, 5*th February* 1872, 4*th August* 1873, *and* 5*th August* 1875.

1860

*NP*m*Charles Vesey . . . . 21 July

1864

*NP*m Henry Phelps . . . . . 30 Sept

1867

*NP*m John Whitmarsh Webb . 5 Mar

1868

*NP*m James Edward Bickford . 3 Apr

4

1869

*NP*m Arthur Morrell . . . . 10 Dec
*NP*m James Henry Bushnell . 10 Dec

1870

GHP George Palmer . . . . . 4 Apr
*NP*m Edward Bond Harrison Franklin . . . . . 4 Apr

1871

*NP*m Edward Francis Lodder . 29 Dec

1875

*PW*m Charles Compton Rising . 10 Dec

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Officers whose names are in italics *have commuted their pay*

1877

m Arthur Cecil Curtis . . . 16 Feb
m* *Hon.* Victor Alexander Montagu . . . . . 24 Feb
Francis Richard Blackburne 25 Aug
PW Richard Henry Napier . . 1 Sept

1878

m Uvedale Corbet Singleton 25 Mar

1879

m *Hon.* Richard Hare . . . 4 Feb
PW m Henry John Fletcher Campbell, C.B. . . . 3 July
m John Graham Job Hanmer 3 July

1880

m Henry Salmond . . . . 29 Jan
William James Lloyd Wharton,* F.R.S. . . . 29 Jan
(*Hydrographer of the Admiralty.*)
Henry Compton Aitchison . 31 Dec

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1881

Hon. Edward Stanley Dawson . . . . . 31 Dec
m Frederick Wilbraham Egerton . . . . . 31 Dec

1882

m Capel Wodehouse. . . . 30 June
m* John Hext, C.I.E. . . . 30 June
(*Director of Marine under Government of India.*)
m Mather Byles . . . . . 18 Nov
m Herbert Holden Edwards. 18 Nov

1884

Walter Bogue Bridges. . . 31 Dec

1886

m *Hon.* Algernon Charles Littleton . . . . . 31 Dec

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Officers whose names are in italics *have commuted their pay.*

(H.I.K.)† CAPTAINS.

Promoted from the Commanders' List under Her Majesty's Orders in Council of 10th August 1840, 25th June 1851, and 30th January 1856.

	Ret. Captain.	Commander.
mGeorge Hope	1 Apr 56	5 Mar 28
Alexander Taubman Goldie	1 Apr 56	9 May 39
mEdward Stopford	26 Apr 57	11 July 41

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(*This List is closed.*)

† (H.I.K.) *See Naval Retirement previous to* 1870.

(U.)* CAPTAINS.

Promoted from the Commanders' List under Orders in Council of 1st of August 1860, 9th of July 1864, 24th March 1866, 22nd February 1870, 4th August 1873, and 21st July 1876.

*NP*mJohn Charles Pitman	1 July 64	7 Dec 42
mThomas Woodgate	1 July 64	23 Dec 42
*GHP*mGrey Skipwith	22 May 66	23 Dec 42
Montagu Thomas	1 July 64	26 Feb 44
Peché Hart Dyke	1 July 64	20 June 44
mFrancis Philip Egerton	1 July 64	9 Aug 44
*NP*mPhilip de Sausmarez	31 Mar 66	25 July 45
mLewis De Tessier Prevost	1 July 64	30 Aug 45
NP Henry Cook Harston	1 July 68	6 Dec. 45
Frederick Thomas Barnard Hankey	1 July 64	26 June 46
mRobert Dashwood Fowler	1 July 64	9 Nov 46
Frederic Erskine Johnstone	1 Jan 65	9 Nov 46
Matthew Charles Forster	1 July 61	27 Jan 47
George Smythe	1 July 64	9 July 47
Charles Frankland Newland	1 July 64	30 July 47
Walter Need	1 July 64	12 Oct 47
William Henry Webb	12 Feb 67	26 Oct 47
NP Edmund Anthony Glynn	18 Dec. 66	22 Nov 48
mThomas Henry Lysaght	13 Apr 66	10 Jan 49
mWilliam Thomas Rivers	1 Jan 65	1 Nov 49
mRichard Studdert	12 Sept 65	22 Nov 69

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Officers whose names are in italics *have commuted their pay.*

	Ret. Captain.	Commander.
William Nicholas Love Lockyer	16 Nov 68	20 Dec 49
John Tyssen	1 Apr 65	27 Feb 50
NP Edward Frodsham Noel K. Wasey	18 Oct 67	2 Sept 50
NP James Ptolemy Thurburn	11 June 68	29 Apr 51
John Crawshay Bailey	1 Jan 67	3 Dec 51
m Montagu Burrows	10 Dec 67	10 Dec 52
Henry Temple	22 Oct 68	22 Oct 53
Louis Charles Henry Tonge	2 Nov 68	2 Nov 53
m John de Courcy Andrew Agnew	1 Apr 70	23 Aug 54
NP m George Henry Clarke	1 Apr 70	29 Aug 54
Walter William May	21 Oct 69	21 Oct 54
NP m* Charles Keats Jackson	30 July 67	13 Nov 54
NP George Manly Alldridge	21 Mar 64	1 Jan 55
m John Hanbury Chads	26 Jan 70	26 Jan 55
GHP William Mould	5 Mar 66	29 Sept 55
m Robert Cooper Tatnall	29 Sept 70	29 Sept 55
m Charles Maxwell Luckraft	29 Sept 70	29 Sept 55
m Henry Bartlett King	29 Sept 70	29 Sept 55
NP m Robert Douglas Stupart	10 Oct 70	10 Oct 55
GHP Adolphus George Edye	30 Mar 63	1 Jan 56
Hon. Arthur Drummond	3 Jan 71	3 Jan 56
m Edward Wallaston Lang	24 Apr 71	24 Apr 56
m Edward Edwin Morgan	9 May 71	9 May 56
m James Boucher Ballard	21 Mar 68	10 May 56
m* Charles Bromley	10 May 71	10 May 56
m* Oswald Borland	10 May 71	10 May 56
GHP m William Edward Fisher	10 May 71	10 May 56
NP m *George Macintosh Balfour*	1 Apr 70	10 May 56
m Henry Donaldson Selby	10 May 71	10 May 56
m Charles Edward Sidebottom Venner	6 Oct 71	6 Oct 56
m* *Rt. Hon. William Buller Lord Elphinstone*	1 Apr 70	3 Nov 56
m John Henry Howard	2 May 72	2 May 57
m Edward Frederick Dent	10 Aug 72	10 Aug 57
m *William Lowley Staniforth*	10 Aug 72	10 Aug 57
m Horatio Nelson	17 Oct 72	17 Oct 57
m Robert George Tufnell	26 Feb 73	26 Feb 58
m James Carter Campbell	1 Apr 73	1 Apr 58
m Stephen Francis Douglas	10 Aug 73	10 Aug 58
m John Ward (*b*)	24 Sept 73	24 Sept 58
m Henry West	21 July 75	21 July 60
m Loftus Christopher Hawker Robinson	6 Aug 75	6 Aug 60
NP Edwin Charles Symons	0 May 73	6 Aug 60
m *Charles Joseph Wrey*	26 Aug 75	6 Aug 60
m** *Charles Fairholme*	6 Aug 75	6 Aug 60

Officers whose names are in italics *have commuted their pay.*

	Ret. Captain.	Commander.
m*Hon.* Ernest Grey Lambton Cochrane	1 Oct 73	6 Aug 60
mWebb Elphinstone Elphinstone-Stone	30 Jan 76	30 Jan 61
m*Thomas Anthony Swinburne	31 Jan 76	31 Jan 61
*NP*mWilliam Hugh Phipps	31 Jan 76	31 Jan 61
mWilliam Kemptown Bush	18 May 70	1 Apr 61
m*George Frederick Cottam	1 Apr 70	30 Apr 61
*NP*Frederick Harvey	1 Oct 73	15 May 61
m**John Guy Courtenay Evered	15 May 76	15 May 61
Lewis Barstow	9 July 76	9 July 61
Richmond Moore	6 Aug 76	6 Aug 61
mJohn Binney Scott	1 Oct 73	20 Aug 61
m*Sir* Thomas Cuppage Bruce, *Kt.*	20 Aug 76	20 Aug 61
mMaxwell Fox	20 Aug 76	20 Aug 61
Hugo Beaumont Burnaby	20 Aug 76	20 Aug 61
mGeorge Asser White Welch	20 Aug 76	20 Aug 61
mCharles William Andrew	15 June 70	17 Dec 61
*NP*Peter Astle Scott	4 Sept 66	1 Jan 62
Alfred Prowse Hasler Helby (c)	19 Feb 77	19 Feb 62
m*Hon. Henry Weyland Chetwynd*	1 Oct 73	19 Feb 62
mWilliam Dawson	1 Apr 70	19 Feb 62
mCharles Gibbons	16 Apr 77	16 Apr 62
m*Hon.* George FitzClarence	24 June 77	24 June 62
Henry Charles Burleigh	24 June 77	24 June 62
mGeorge Amelius Douglas	1 Oct 73	18 Nov 62
Edward Ferdinand Holme	24 Nov 77	24 Nov 62
Henry Boys Johnstone	1 Oct 73	24 Nov 62
mThomas Nourse Underwood	24 Nov 77	24 Nov 62
mCharles Gudgeon Nelson	1 Oct 73	24 Nov 62
Thomas Drinkwater Williams	29 Jan 78	29 Jan 63
mWalter Sidney de Kantzow	1 Oct 73	29 Jan 63
mJohn Burgess	1 Oct 73	25 Mar 63
m*Edward Stubbs*	25 Mar 78	25 Mar 63
mWilliam Spratt	25 Mar 78	25 Mar 63
mBenjamin Langlois Lefroy	1 Oct 73	25 Mar 63
m**Henry Wentworth Mist*	5 Oct 72	25 Mar 63
m***James Edward Hunter*	1 Oct 73	16 Aug 63
*NP*mWilliam Alfred Smyth	15 Jan 73	19 Sept 63
m**John Liddell*	1 Oct 73	3 Nov 63
mWilliam Chimmo	1 Oct 73	4 Jan 64
mEdward John Lawson	16 Feb 79	16 Feb 64
mHenry Edward Crozier	1 Oct 73	16 Feb 64
*NP*m*Edward Francis Kerby	1 Oct 73	16 Feb 64
mJohn Zell Cressy	16 Feb 79	16 Feb 64
mSpencer Phipps Brett	17 Sept 73	16 Apr 64

Officers whose names are in italics *have commuted their pay.*

		Ret. Captain.	Commander.
	m Thomas Sherlock Gooch	1 Oct 73	25 July 64
	Henry Turtliffe Boger	25 July 79	25 July 64
	m Richard Bayntum Foster	25 July 79	25 July 64
	John Morris Bushell	30 Sept 79	30 Sept 64
P W	William Arthur de Vesci Brownlow, C.B.	21 Nov 79	21 Nov 64
	m Richard Hastings Harington	1 Oct 73	21 Nov 64
K W	m Hugh Robert Newburgh-Stewart	1 Mar 80	1 Mar 65
	m *Sir Henry Augustus Clavering, Bart.*	3 June 80	3 June 65
	m Henry Rogers	3 June 80	3 June 65
	m *Henry Needham Knox*	3 June 80	3 June 65
	m *Robert Sterne*	1 Oct 73	3 June 65
	m William Frederick Lee	1 Oct 73	3 June 65
	m William Greenhill Silverlock	1 Oct 73	3 June 65
	m Richard Sacheverell Bateman	1 Oct 73	11 Sept 65
	m Francis Bland Herbert	11 Sept 80	11 Sept 65
	m Francis Rhodes Hartwell	11 Sept 80	11 Sept 65
	m Henry Joseph Challis	1 Oct 73	11 Sept 65
N P	m* James Dillon Curtis	16 Dec 80	16 Dec 65
	m James Stevenson Twysden	16 Dec 80	16 Dec 65
	m Henry Berkeley	16 Dec 80	16 Dec 65
	m *Sir* John Swinburne, *Bart.*	16 Dec 80	16 Dec 65
	m** William Derenzy Donaldson Selby	16 Dec 80	16 Dec 65
	m William Frederick Johnson	1 Oct 73	16 Dec 65
	m *Right Hon.* David, *Earl of* Glasgow	6 Sept 78	16 Dec 65
	Edward Thornbrough Parsons	15 Jan 78	11 Apr 66
	m John Buchan Telfer	11 Apr 81	11 Apr 66
	m William Tocker Wheare Hambly	11 Apr 81	11 Apr 66
	m William George England	11 Apr 81	11 Apr 66
	m William Raymond Boulton	11 Apr 81	11 Apr 66
	Frederick Hardy	11 Apr 81	11 Apr 66
	Robert Moore Gillson	22 May 79	11 Apr 66
	m James Ferris Prowse	19 June 83	11 Apr 66
	m Robert Barclay Cay	1 Oct 73	11 Apr 66
	m Theophilus Moultrie Kelsall	11 Apr 81	11 Apr 66
	m William Gore Annesley	1 Oct 73	11 Apr 66
	m** Henry Knox Leet	1 Oct 73	11 Apr 66
	m Gilbert Troward Key	11 Apr 81	11 Apr 66
	m Herbert Price Knevitt	1 Oct 73	11 Apr 66
	Charles Dickson Inglis	1 Oct 73	11 Apr 66
	m *William Menzies*	1 Oct 73	16 Apr 66
	m James Grant	27 Oct 82	26 June 66
	m James Arthur Forbes	5 July 81	5 July 66
	m George Ferdinand Hastings Parker	1 Sept 82	5 July 66
	Henry John Hodgson	5 July 81	5 July 66

Officers whose names are in italics *have commuted their pay.*

	Ret. Captain.	Commander.
m *Right Hon.* John Vansittart Danvers, *Earl of* Lanesborough	2 Nov 81	2 Nov 66
Henry Schomberg Kerr	16 Nov 81	16 Nov 66
m William Belford Stubbs	19 Jan 82	19 Jan 67
m *Hon. James Terence FitzMaurice*	19 Jan 82	19 Jan 67
m *Hon.* John Manners Yorke	19 Jan 82	19 Jan 67
m Robert Pitman	6 Mar 82	6 Mar 67
m William St. John Sumner Hornby	6 Mar 82	6 Mar 67
George Sawle Graves	15 Apr 82	15 Apr 67
m Granville Toup Nicolas	15 Apr 82	15 Apr 67
m John Patton	6 Feb 82	15 Apr 67
m* Edward Henry Wilkinson	14 Sept 82	14 Sept 67
m* *Alfred Eaton*	14 Sept 82	14 Sept 67
§ m *Francis Henry Hastings*	14 Sept 82	14 Sept 67
m George Rivington	25 Oct 82	25 Oct 67
Karl Heinrich Augustus Mainwaring	1 Oct 73	25 Oct 67
PW Somerled MacDougall	14 Nov 82	14 Nov 67
Edward Hughes Brodrick Hartwell	1 Jan 83	1 Jan 68
m Stratford Tuke	3 Apr 83	3 Apr 68
m** John Robert Deane Cooper	3 Apr 83	3 Apr 68
m John Conyngham Patterson	1 Oct 73	3 Apr 68
m Thomas Keith Hudson	1 Oct 73	3 Apr 68
Richard Brembridge Nicholetts	1 Oct 73	3 Apr 68
G M m Hugh Davis	3 Apr 83	3 Apr 68
m* Robert Hepburn Swinton	16 Apr 83	16 Apr 68
John Fitzmaurice Lenon	16 Apr 83	16 Apr 68
m Henry Euseby Stephens	8 Nov 83	4 Aug 68
GHP / *PW* m William Edgar de Crackenthorpe Cookson	8 Feb 84	4 Aug 68
m Edward William Hereford	4 Aug 83	4 Aug 68
m *Hon.* Henry Hervey Molyneux	21 Sept 83	21 Sept 68
m Charles Percy Bushe	16 Oct 83	16 Oct 68
m Edward Poulden	16 Oct 83	16 Oct 68
m Alfred Frederick Marescaux	4 Nov 83	4 Nov 68
Stanhope Grove	22 Dec 85	4 Nov 68
George David Clayhills Henderson	8 Dec 83	8 Dec 68
m Orford Somerville Cameron	17 Oct 84	8 Dec 68
Robert Henry Thompson	8 Dec 83	8 Dec 68
m Hamilton Dunlop	8 Nov 83	1 Jan 69
Henry Stair Sandys	20 Jan 84	20 Jan 69
Joshua Reynolds Palmer	15 Feb 84	15 Feb 69
m Adolphus Frederick Maximilian Meyer	25 Mar 84	15 Feb 69
m Edward Bouverie Pusey	20 June 85	15 Feb 69
m Coryndon Peters Boger	2 Mar 84	2 Mar 69
m *Francis William Lowther*	8 Apr 84	8 Apr 69
m Henry Compton Best	10 July 85	1 June 69

Officers whose names are in italics *have commuted their pay.*

§ This Officer has taken Holy Orders since commuting his retired pay.

	Ret. Captain.	Commander.
Clayton Mitchell	12 Mar 85	1 June 69
m *Hilary Mansell Carré*	1 June 84	1 June 69
m *Sir* Francis Blackwood, *Bart.*	3 Dec 86	1 June 69
m Harcourt Thomas Gammell	2 July 84	2 July 69
John Charles Best	2 Nov 84	2 Nov 69
m Howard Kerr	10 Dec 84	10 Dec 69
Francis Metcalfe Ommaney	27 Jan 85	10 Dec 69
m** *George Morice*	10 Dec 84	10 Dec 69
m *John Shortt*	10 Dec 84	10 Dec 69
m Henry Holford Washington	12 June 89	10 Dec 69
m Aretas John Verling Collins	27 Apr 86	4 Apr 70
m Hardy M'Hardy	13 Nov 81	4 Apr 70
m John Lewis Way	4 Aug 86	4 Apr 70
m Edward Pilkington	11 Feb 87	4 Apr 70
m* Laurens Matthews Malet	19 May 85	19 Mar 70
Edward John Jermain	26 May 84	19 May 70
Charles Edward Dring Willcox	20 Jan 87	19 May 70
Edmund Marmaduke Dayrell	9 Aug 85	9 Aug 70
m *Henry Rowland Ellison Grey* (G)	16 Dec 85	16 Dec 70
m Frederic Antony Sargeaunt	1 June 86	3 Oct 71
m *Spencer Mansel Medley*	29 Dec 86	29 Dec 71
m *Augustus Jacob*	29 Dec 86	29 Dec 71
m Alexander Tupman	2 Apr 86	29 Dec 71
m *Henry Talbot Price*	6 Feb 86	6 Feb 72
Horace William Rochfort	29 May 87	29 May 72
John Henry Vidal	1 Nov 86	2 Sept 72
m Robert Sidney Hunt	11 May 86	2 Sept 72
m Philip Reginald Hastings Parker	7 Apr 88	18 Sept 72
James Dudley Ryder Hewitt	29 Nov 87	29 Nov 72
m Seymour Spencer-Smith	29 Nov 87	29 Nov 72
m *Hon.* Francis George Crofton	13 Feb 88	13 Feb 73
m Herbert Franklyn Crohan	16 Sept 89	13 Feb 73
m Francis Joseph Pitt	13 Nov 90	13 Feb 73
m Cecil Frederick William Johnson	13 Feb 88	13 Feb 73
Stuart Hamilton Rickman	9 Jan 91	15 Apr 73
m Alfred Jephson	28 May 89	18 Sept 73
George Usborne (G)	1 Jan 89	1 Jan 74
m Charles Sheldon Pearce Woodruffe	13 May 87	17 Feb 74
m Frederick Edwards	12 Oct 89	31 Mar 74
Hon. Archibald Robert Hewitt	2 Mar 90	2 Mar 75
Frederick Rowland Dicken	2 Aug 87	6 May 75
Herbert Frederick Gye	4 July 90	4 July 75
m Frederic Augustus Wetherall	1 Oct 88	2 Aug 75
m Henry Thomas Clanchy	1 Feb 90	9 Aug 75
m Arnold John Errington	3 Apr 88	31 Dec 75
m Walter William Poynder	31 Dec 90	31 Dec 75

Officers whose names are in italics *have commuted their pay.*

	Ret. Captain.	Commander.
Lawrence Ching	21 Apr 90	14 Feb 76
mHenry Ralph Berners	29 June 86	9 Mar 76
mHenry Townley Wright	17 Sept 86	25 Jan 76
James Brown (*Assistant to Director of Naval Ordnance*)	23 Mar 91	23 Mar 76
m*Verney Lovett Cameron*, C.B., D.C.L.	21 July 91	21 July 76
mPhilip Herbert Wynell Mayow	18 July 91	13 Oct 76
Hubert Henry Grenfell*(E)	2 Dec 87	31 Dec 76
Charles Edward Reade	1 Apr 89	16 Feb 77
Francis John Jeffery Eliott	14 Nov 90	24 Feb 77
Pearson Campbell Johnstone (*Deputy Governor of Bodmin Naval Prison*)	13 Aug 90	23 Mar 77
mAlfred Wilmot Warry	20 Aug 89	9 Aug 77
mGeorge Woronzow Allen	15 Nov 83	25 Aug 77
John Hope	30 Jan 88	25 Mar 78
Robert Henry Paul	30 July 89	31 Dec 80
mGeorge Leslie Poë	22 July 91	31 Dec 83

Officers whose names are in italics *have commuted their pay.*

(S.)

CAPTAINS.

From the Staff Captains' List under Her Majesty's Orders in Council of 26th June 1867, *and 22nd Feb.* 1870.

Names.	Staff Captain.	Date of Retirement
mRichard Stokes	1 July 67	11 Jan 69
m**William Thomas Mainprise, C.B.	1 July 67	5 Nov 69
*GHP*mRobert Calder Allen, C.B.	1 July 67	1 Oct 70
mJohn Felix Loney	1 July 67	10 Sept 68
*GHP*mHenry Augustus Moriarty, C.B.	3 Dec 67	3 Dec 74
William S. Luke	18 May 68	18 May 75
*NP*mJabez Loane	5 Nov 69	11 Nov 76
Edward Killwick Calver, F.R.S.	24 Mar 70	21 Mar 72
mWilliam Furze Hains	19 May 70	30 Apr 77
mGeorge A. Waters	22 Mar 71	25 July 76
David Nairn Welch	8 June 71	1 Apr 78
mEdward Charles Taylor Youel	23 Dec 72	18 Dec 79
mGeorge Raymond	27 Feb 73	6 Mar 80
mJohn William Henry Harvey.	15 Oct 75	20 Aug 82
mJames Kiddle	1 Apr 76	29 July 82
John Parsons	5 July 76	27 Dec 84
mJoseph Gilley Dathan	5 Sept 77	8 Sept 84
Sir Alfred Balliston, *Kt.*	15 Sept 77	13 July 83
mHenry Smith Ley	28 July 79	28 July 86
mRichard Cossatine Dyer	6 Mar 80	28 Sept 86
William Mayes	16 Apr 80	10 Dec 85
mFrank Inglis	16 Apr 80	10 Apr 83
*PW*mHenry Davenport Sarratt	19 Nov 81	14 Jan 83
mJohn Palmer	13 Feb 82	13 Feb 89
mJohn Rolfe Nelson Moss	11 July 82	20 Aug 89
mJames Samuel Watts	11 July 82	1 Oct 88
mAdolphus de Grouchy Sutton	11 July 82	3 Jan 90
mThomas Pounds	13 Apr 83	29 July 89
mSamuel Libby	17 July 83	21 Mar. 87
mAugustus John Burniston	24 Sept 84	2 May 91
John Emanuel Chapple	11 Oct 86	5 Mar 91

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Officers whose names are in italics *have commuted their pay.*

(S.S.)

CAPTAINS.

From the Staff Commander's List under Her Majesty's Orders in Council of 28th Feb. 1855, 22nd Feb. 1860, 26th June 1867, and 22nd Feb. 1870.

Names.	Ret. Captain.	Staff Commander.
NP Charles Gahan	27 Mar 66	11 June 63
James Jeffery	2 Apr 68	11 June 63
NP m John Jennings Ball	1 Apr 68	11 June 63
NP m* James George Hobbs Thain	1 Apr 70	11 June 63
NP m* John Stokes	1 Apr 70	11 June 63
m Thomas J. Whillier	1 Apr 70	11 June 63
m John Richards	21 Mar 72	11 June 63
NP m* Charles Raguenau Pecco Forbes	8 Jan 73	25 July 63
George Hastings Inskip	30 June 74	20 Aug 67
John Thompson	6 Dec 75	20 Aug 67
NP Daniel Hall	14 Oct 79	20 Aug 67
m John Philip Carey Clements	21 Feb 79	20 Aug 67
m* George David Perry	30 Sept 80	20 Aug 67
NP m William Henry Fawckner	8 Mar 82	20 Aug 67
m George Penley Heather	30 Nov 80	26 Aug 68
John James Pearce Hitchfield	5 Jan 82	7 July 69
m Valentine Fowler Johnson	1 Oct 82	10 Nov 69
m Edward Holland Hills	14 Jan 84	8 Feb 70
m John Franklin Robins Aylen	27 Jan 86	8 Sept 70
John Rowe Ryan	17 Feb 85	9 Feb 71
m Robert Brown	29 Nov 83	5 May 71
m* John Andrews Richardson Petch	27 Oct 86	14 June 71
m John James Atkins Gravener	4 Sept 85	19 Dec 72
m Stopford Cane Tracey	26 Sept 84	1 Apr 75
m Robert Jackson	29 Apr 90	12 May 75
m Benjamin Sydney Jackson	25 Feb 91	9 Aug 76
m John James Covey	8 Mar 90	3 Jan 77
m William Henry Hayward	14 Nov 90	16 Oct 77

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Officers whose names are in italics *have commuted their pay.*

(V.)* COMMANDERS RETIRED.

Under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

1869

mCuthbert Robert Buckle . 1 Jan

1877

mColin Mackenzie Dundas (E) 16 Feb
mEvelyn William Shirley . 4 June
William Henry Joceyln . 4 June

1878

Charles M'Laughlin (G) . 9 Jan
m *Sir* Alfred Thomas Bagge, *Bart* . . . . 25 Mar
Edward Hicks . . . 25 Mar
Charles Reynolds Harris . 31 Dec

1879

William George Le Cocq. . 4 Feb
mRobert William Evans . 27 Feb
mJohn Hayes . . . 3 July
Henry Almarus Digby . 3 July

1880

James Bridgeham Haye . 19 Mar
Robert Nicholas Hamond . 31 Dec
Thomas Suckling . . 31 Dec

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1881

mHoratio Fraser Kemble 3 Jan
Arthur Francis Gresley . 31 Dec

1882

mHugh Cuthbert Dudley Ryder 11 July

1883

mNathaniel Cotton . . 29 June
William Edward Breeks Atkinson . . . 31 Dec

1884

mGeorge Richard Bethell (G) 30 June

1885

mCharles Reeve . . 17 Aug

1890

Everard Ellison Maxwell . 30 June

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Officers whose names are in i *have commuted their pay.*

(M.N.)* COMMANDERS ON RESERVED HALF-PAY.

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of 25th June 1851, and 30th Jan. 1856.

mGriffith Grismond Philipps 26 May 56
*GHP*mWilliam Henry Hood 26 May 56
mHenry Bryan Everest . 6 Feb 57

3

mJohn Francis Tottenham . 26 Feb 57
mJohn Morshead . . . 5 Feb 58
*PWNP*m** *William Melancthon Sanctuary* . . . 31 Dec 59

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(*This List is closed.*)

* (M.N.) *See Naval Retirement previous to* 1870.

Officers whose names are in italics *have commuted their pay.*

(O) * COMMANDERS.

Promoted from the Lieutenants' List, under Order in Council of the 30th January 1816.

1873

Robert Ross . . . . 19 Mar

1875

Richard Sadleir . . . . 9 Apr

1876

Thomas Cobb . . . . 29 Aug

1877

George Vaughan Hart . . 20 Sept

4

1878

John Moore Cole Airey . . 22 Mar
mCharles Pechell . . . 30 July
mGeorge Collier Kerr. . . 30 July

1879

*PW*mJohn Cawley . . . 18 Jan
mGruffyd Clayton Lloyd . . 3 Feb
mEdward Algar . . . . 2 Mar
Ralph George Pochin . . 3 Aug
Samuel Weller George Festing May (E) . . . . . 5 Aug
§mCharles Ashwell Boteler Pocock 6 Aug
George Poynter Heath . . 10 Aug
mArthur Knox Forde . . 11 Sept
*PW*m** *Richard Ramsay Armstrong* . . . . . 25 Nov

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(*This List is closed.*)

* (O.) *See Naval Retirement previous to* 1870.

§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

(W.)* COMMANDERS.

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of the 1st of August 1860, *9th of July* 1864, *24th March* 1866, *22nd February* 1870, *and 4th August* 1873.

		Ret.	Commander.	Lieut.
	Henry Ovenden Nolloth	1 Jan 64	18 Sept 28	
NP	m John Douglas Ramsay	1 Jan 64	23 Jan 29	
	Henry James	1 Oct 60	3 July 29	
NP	Godolphin James Burslem	23 Aug 65	15 Jan 38	
	Hawkins Godolphin Ayscough	1 July 64	10 May 38	
	m Charles Gibbs Crawley	27 Apr 66	28 June 38	
NP	Whaley Armitage	1 July 64	27 Dec 38	
	William Papillon Jamison	1 Apr 62	23 Mar 40	
	m Charles Richard Marcuard	1 July 64	23 Mar 40	
GHP	m Richard Hoops	31 Mar 66	5 Nov 40	
	m Belfield Woolcombe	1 Apr 65	8 June 41	
	m George Skene Tayler	1 Apr 70	8 Oct 41	
NP	m William Thomas Newenham	1 Oct 60	23 Nov 41	
	Joseph Nourse	1 July 64	23 Nov 41	
NP	m Robert Seppings Moore	11 July 68	23 Nov 41	
CGP	*Sir* Robert Synge, *Bart*	1 Oct 67	23 Nov 41	
NP	m Edward Francis Clarke	1 Jan 67	23 Nov 41	
NP	m Samuel James Brickwell	23 Dec 67	23 Nov 41	
	Edgar Slade	1 July 64	14 Dec 41	
	Henry Shambore Nathaniel Micklethwait	1 Oct 67	3 Feb 42	
	Thomas Tickell	14 Jan 64	29 Mar 42	
	m Edward David Ashe	1 Jan 65	25 May 42	
	m *Frederick Morris*	5 Apr 67	3 Oct 42	
NP	Crawford Atchison Denman Pasco	18 Jan 66	20 Nov 43	
GHP PW	m Lewis Roper Fitzmaurice	1 July 64	10 June 44	
NP	m Charles Goodwin Fegen	1 Oct 69	8 Aug 45	
	m William Henry Payne	1 Jan 62	1 Sept 45	
	m Frederick Agar Boyce	1 Nov 60	1 Sept 45	
NP	m William Cashman	25 Apr 65	1 Dec 45	
	m Henry George Simpson	11 Mar 63	31 Jan 46	
	m *Charles John Didham*	2 Oct 66	28 July 46	
	m William Grant Douglas	1 Apr 70	7 Oct 46	
	Adam Alexander Duncan Dundas	1 Apr 70	9 Nov 46	
	m John Jervis O'Ferral Carmichael Ferrall	8 Oct 67	16 Apr 47	
	m Arthur Brathwaite Warre	5 Apr 67	9 Oct 47	

Officers whose names are in italics *have commuted their pay.*

		Ret. Commander.	Lieut.
	William George Hepburn Morgan	31 Mar 68	12 Sept 48
NP	ɯThomas Montgomery Campbell	4 Nov 67	2 Feb 49
	ɯJoshua Berkeley	1 Apr 70	12 July 49
	ɯGeorge Stratton	1 Apr 70	21 Dec 49
	ɯ*Francis William Turton*	1 Jan 67	23 Dec 49
	ɯJocelyn Jervis Whyte Jervis	23 Mar 67	23 Dec 50
NP	Edward Lee Hoblyn	1 July 66	1 Jan 51
NP	ɯ*William Cavendish Spencer Sulivan*	2 Jan 68	9 Apr 51
NP	George Truman Morrell	1 Oct 73	13 May 51
NP	ɯ*John Powles Cheyne*	1 Apr 70	11 Oct 51
	George Ruck Keene	29 Aug 67	25 Feb 52
NP	*Frederick Parke*	5 Jan 70	3 May 53
NP	ɯ*William Filmer Gregory*	7 May 67	3 May 53
	ɯGeorge Blakeley	21 June 71	22 Oct 53
NP	ɯWilliam Henry Wright	1 Oct 73	22 Oct 53
NP	ɯCharles Edward Somerville Woodman	26 May 68	11 Jan 54
NP	ɯ*Charles John Slaughter*	10 Feb 65	23 May 54
NP	ɯJohn Gray Stanley Clarke	23 July 73	24 June 54
NP	ɯ*George Barnett Goolden	1 Apr 70	28 July 54
	ɯJames Thomas Pringle	1 Apr 70	26 Sept 54
	ɯRobert Patton Jenkins	1 Apr 70	21 Oct 54
	Thomas William Oliver	27 June 72	9 Nov 54
NP	ɯ*George Robert Bell*	1 Oct 73	3 Feb 55
NP	ɯCharles Frederick Hill	1 Oct 73	20 Apr 55
	Wellesley Gregory	11 Feb 76	20 Apr 55
NP	George Mervyn Comber	18 Aug 65	20 Apr 55
NP	ɯFrederick Charles William Liardet	1 Oct 73	13 Sept 55
	ɯ*Charles Dominique Jacques Odevaine	9 Mar 80	29 Sept 55
	George Hope Mansell	2 Dec 70	30 Oct 55
	John Adrian Vanrenen	31 Oct 70	31 Oct 55
NP	ɯRobert John Stotherd	1 Oct 73	5 Jan 56
	ɯHoratio Packe	1 Oct 73	5 Jan 56
	Robert William Duff	1 Apr 70	5 Jan 56
	ɯ*Francis Martin Norman	13 Jan 63	5 Jan 56
NP	ɯFrancis Osburn	4 Jan 79	22 Feb 56
	ɯAnnesley Turner Denham	1 Oct 73	3 June 56
NP	ɯWilliam L'Estrange Walsh	18 Jan 70	14 Jan 57
	George Wayne Gregorie	5 Mar 72	5 Mar 57
GHP	*Thomas Watson Chapman*	23 Mar 71	25 May 57
	ɯ*James Darling Barker*	1 Oct 73	17 Dec 57
NP	ɯJohn D'Arcy-Irvine	1 Oct 73	15 May 58
	ɯ*Philip James Hankin*	1 Apr 70	15 May 58
	Grantham Yorke Runnygullion Rattray	1 Oct 73	15 May 58
	ɯEdward Codrington Hall	16 Sept 82	12 Jan 59
	ɯ*Hon.* Henry Baillie Hamilton	10 Jan 71	15 Apr 59
	William Hallam Elton	1 Oct 73	19 May 59

Officers whose names are in italics *have commuted their pay.*

	Ret. Commander.	Lieut.
mCecil Delves Broughton	19 June 82	19 May 59
mGeorge William John Aldham	1 Oct 73	19 May 59
*NP*mHerbert Charles Alexander Brand	10 July 83	26 June 59
*NP*mHenry Eglinton Clanronald Robinson	1 Oct 73	28 June 59
m*John Jervis Gregory*	1 Oct 73	10 Aug 59
m*Blair Sheffington Hamilton*	23 Dec 72	26 Nov 59
Charles Robert Knox Smyth	16 May 72	26 Nov 59
Benjamin Harrison Key	5 Jan 71	26 Nov 59
*NP*mJohn James Martin	1 Apr 70	24 Apr 60
*NP*mThomas Searle Dickinson	29 May 82	24 Apr 60
*NP*mEdwin Dalzell Acklom	1 Oct 73	24 Apr 60
m*William Lynd Martin*	1 Oct 73	24 Apr 60
m*Weyland Mere Latham*	9 July 70	13 Mar 61
m*John Gabriel Yarwood Holbrook*	12 Mar 73	13 Mar 61
mAlgernon Sidney Montagu	1 Oct 73	24 Mar 61
Richard Blake Lambert	1 Oct 73	22 May 61
m*Sir* James Buchanan, *Bart.*	30 Jan 73	22 May 61
mBellett Shattock	22 Jan 77	31 Aug 61
mRobert Atherton Edwin	8 Feb 71	31 Aug 61
mEdward Downes Law	1 Oct 73	31 Aug 61
mWilliam Thresher	1 Apr 70	31 Aug 61
mWilliam Swaffield Bailey	1 Apr 70	10 Dec 61
m*Frederick Charles Law*	25 June 74	10 Dec 61
mFrancis Clarence Rechab Baker	13 May 85	10 Dec 61
mGeorge Herbert Blake	28 Sept 84	15 Feb 62
mWilliam Fletcher Boughey	14 Sept 83	17 Apr 62
Francis Clifford De Lousada	3 July 72	17 Apr 62
*NP*mGeorge Gerald Hunt	22 Jan 78	17 Apr 62
m*The Right Hon. Montolieu Fox Lord Elibank*	28 Nov 70	17 Apr 62
*NP*mWilliam Edward Miller	1 Oct 73	17 Apr 62
mDuncan Edwin Kent Grant	1 Oct 73	17 Apr 62
mCharles Robert Tylden Russell	1 Oct 73	17 Apr 62
mWilliam Brown	1 Apr 70	17 Apr 62
mCourtenay Alfred Hayes	1 Oct 73	17 Apr 62
mBerkeley George Albert Belson	1 Oct 73	11 Aug 62
mWilliam Milner Moger	1 Oct 73	28 Aug 62
m*George Edward Price*	1 Oct 73	28 Aug 62
mJames William Gambier	1 Oct 73	7 Feb 63
m*Edward Clare Royse*	25 Nov 72	7 Feb 63
Lawrence Anthony Bell	12 Aug 75	7 Feb 63
§m*Thomas Vincent Williams*	28 Apr 71	7 Feb 63
Osborn Hyde Parker	1 Oct 73	6 Mar 63
*NP*Charles Eden Pearse	23 Mar 72	8 Apr 63
James Alfred Boxer	1 Oct 73	8 Apr 63
mSebastian Gassiot	22 Feb 73	8 Apr 63
m*John James Cullen Smail*	3 July 72	8 Apr 63
William John Casberd-Boteler	1 Apr 70	8 Apr 63

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

	Ret. Commander.	Lieut.
*NP**Charles Stukeley Shuckburgh	15 Oct 83	8 Apr 63
mAugustus Barton Clavell Booth	16 Oct 71	8 Apr 63
mJohn William Francis Harvey	1 Oct 73	8 Apr 63
Edward Wickham	1 Oct 73	16 Aug 63
Edward Barrington Purvis Kelso	19 Aug 74	16 Sept 63
mCharles Alder	1 Oct 73	28 Nov 63
George Henry Baynes Reed	22 Apr 86	28 Nov 63
mArthur George Roberts Riall	28 Jan 71	28 Nov 63
mAlfred Anderson	24 Jan 86	28 Nov 63
*KW*mCecil Sherlock Wale Willis	1 Oct 73	28 Nov 63
Charles Mason	1 Oct 73	28 Nov 63
Joshua Cole	26 July 75	28 Nov 63
mFrederic John Easther	1 Oct 73	28 Nov 63
mYelverton O'Keefe	1 Oct 73	22 Mar 64
§*Frederick William Bayly Jones*	1 Oct 73	22 Mar 64
*NP*Dillon Temple John Macnamara	1 Oct 73	22 Mar 64
mAlbert Thornhill Cæsar Warrington	1 Oct 73	22 Mar 64
mRobert Percival Moutray	1 Oct 73	17 Apr 64
Charles John Doxat	4 Oct 83	21 June 64
mAlbert William Whish	27 July 87	20 Aug 64
mGeorge Gordon Webber	1 Apr 70	15 Mar 65
Lawrence Peel Willan	1 Oct 73	15 Mar 65
Edward Drummond	11 June 73	15 Mar 65
William Calder John Blount	1 Oct 73	15 Mar 65
Charles Folliott Cox	2 May 70	15 Mar 65
mCharles Richard Cole Hamilton	11 Sept 77	16 June 65
mGeorge Osborn Moore	1 Oct 73	16 June 65
Wallace Bruce McHardy	26 Oct 72	16 June 65
mHenry James Fairlie	1 Oct 73	14 Sept 65
mAugustus Hill Burgess Bradshaw	1 Oct 73	18 Sept 65
m*Philip Nathaniel Tyrwhitt*	10 Jan 71	18 Sept 65
Thomas Edward Miller	1 Apr 88	18 Sept 65
James Henry Butt	1 Oct 73	18 Sept 65
James Young Falkland Sulivan (G)	16 Mar 89	2 Jan 66
Archibald Little	25 Jan 72	25 Jan 66
John Prittie Bayly	1 Oct 73	25 Jan 66
Frederick Gaskell	1 Oct 73	25 Jan 66
mFrancis Hay Chapman	12 Apr 88	25 Jan 66
Arthur Barrett Mansell (G)	1 Jan 88	25 Jan 66
William Henry Lewin	1 Oct 73	13 Mar 66
Henry Clobery Wallis	1 Oct 73	22 Mar 66
St. Vincent Nepean	1 Oct 73	21 Apr 66
William Neilson	24 Jan 86	21 Apr 66
*NP*mJohn James Frushard Bell	30 Sept 88	21 Apr 66
mEdward Seymour Evans	10 Jan 89	21 Apr 66
Philip Henry Worgan	20 Dec 71	21 Apr 66
mHenry St. Vincent Jenkings	1 Oct 73	22 May 66

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

	Ret. Commander.	Lieut.
Yarborough Francis Henry Parker	2 Mar 89	28 June 66
Richard Henry Byron	1 Oct 73	28 June 66
Albert John O'Rorke	8 Nov 88	28 June 66
Westropp Thomas Morgan	2 Mar 87	28 June 66
William Frederick Arthur Hamilton Russell	1 Oct 73	28 June 66
mEdward Burrard Boyle	23 Oct 86	28 June 66
Alexander de Castro Crawford	10 Oct 79	28 June 66
KWm Georges Crofton Collingwood Carter	1 Oct 73	28 June 66
William Sherbrooke	1 Oct 73	28 June 66
Francis Augustus Delmé Radcliffe	1 Oct 73	24 Aug 66
Dudley Charles Stuart	1 Oct 73	11 Sept 66
Francis Henry Stafford O'Brien	1 Oct 73	11 Sept 66
§Lawrence Græme Allan Roberts	1 Oct 73	11 Sept 66
Henshaw Russell	12 Mar 75	11 Sept 66
Gerald Arthur Ellis	12 Jan 89	11 Sept 66
Walter Leigh Bamber	1 Oct 73	11 Sept 66
Clement Laprimandaye	1 Oct 73	18 Sept 66
Ernest Freke Brickdale	15 Mar 89	21 Jan 67
m*Robert Jukes Hughes*	30 Sept 72	21 Jan 67
Henry Alfred Street	15 Nov 72	21 Jan 67
m†Lambton Lee Loraine Bevan	20 Mar 78	21 Jan 67
Henry Sanford Tilson Chowne	1 Oct 73	21 Jan 67
Oswald Baylis Niven	15 July 76	21 Jan 67
Frederick George Dundas	16 June 90	21 Jan 67
Keppel Garnier	1 Oct 73	7 Mar 67
Right Honourable Lord Robert Thomas Brudendell Bruce	1 Oct 73	7 Mar 67
Hamilton Pym Smith	1 Oct 73	7 Mar 67
John Augustus Clifton	1 July 90	7 Mar 67
William Francis Edgar Freeland	25 Aug. 89	5 Sept. 67
George Beaufort Bedford (G)	19 Oct 90	5 Sept 67
Alfred Malcolm Causton	28 Mar 90	5 Sept 67
Robert William Foster	12 Nov 89	5 Sept 67
George Harry Richard Erroll	19 June 76	5 Sept 67
John Teesdale Hardinge	9 Oct 90	5 Sept 67
Frederick Abel Moysey	17 July 90	5 Sept 67
John Hale Orlebar	20 July 75	1 Jan 68
James Edward Bowly	10 Dec 73	3 Apr 68
m *Hon.* Nelson Byng	30 Apr 90	3 Apr 68
Alaric Frederick Grant	23 Nov 85	3 Apr 68
James Evans	1 June 76	3 Apr 68
Horace John Moore Pugh	7 Oct 87	3 Apr 68
James Hazel (G)	15 Feb 91	3 Apr 68
Hon. Cecil James George Cadogan	3 Mar 91	3 Apr 68
Robert Orme Webb	18 Nov 78	5 Aug 68
Joseph Swan	11 Sept 90	5 Aug 68
Matthew J. Harrison	20 Nov 83	5 Aug 68

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

	Ret. Commander.	Lieut.
Thomas Henry Willoughby Beddoes	12 Mar 88	5 Aug 68
mFrank Archdall Harston	7 June 91	5 Aug 68
Benjamin Dyke Acland	22 Oct 88	21 Sept 68
Arthur Penry Williams	14 July 77	16 Oct 68
mPhilip Howard Rickman	26 May 91	1 June 69
Cecil Greville Horne	19 Jan 82	1 June 69
mEdward Gilbert Francis Law	30 Jan 90	1 June 69
George Colburne Higgins	12 Dec 88	1 June 69
Charles James Fellowes	31 Mar 81	1 June 69
m* (A) Lionel Andros De Sausmarez	1 Oct 83	1 June 69
mClaud Harding	8 Oct 87	1 June 69
George Robert Charles Eyres	22 July 78	12 Oct 69
Leonard Smith Ensor	26 Dec 77	12 Oct 69
Alfred Curtis Carew (G).	18 Sept 91	4 Apr 70
Charles William Herbert	6 Feb. 91	19 May 70
Hon. Frederick Canning Lascelles	20 June 77	16 July 70
Hugh George Gough	2 Mar 91	22 Oct 70
(A) mWilliam Balfour Forbes	25 Feb 88	22 Oct 70
Edward Blakemore Fletcher (G) *	19 Apr 91	24 July 71
(*Lieutenant Instructor, London Brigade, R.N.A. Volunteers.*)		
Emeric John Vidal Pritchard	5 Nov 89	24 July 71
Charles Quentin Cregan Craufurd	8 Nov 79	29 Dec 71
mCharles Kerr Hope	23 Jan 88	29 Dec 71
Walter Percival Acton Ogle	7 Dec 77	29 Dec 71
Edward George Deedes	13 Aug 84	29 Dec 71
Edward Phillips Statham (G)	18 Sept 90	6 Feb 72
m*Malcolm Hugh Drummond*	22 Apr 80	6 Feb 72
Mountjoy Squire	24 Jan 83	6 Feb 72
William Foster Carslake	14 Dec 82	6 Feb 72
Douglas Methuen Forsyth	19 Dec 79	6 Feb 72
mWilliam Henry Roberts	29 Dec 89	23 Apr 72
Colin Henry Paget Jones (G)	3 Sept 89	23 Apr 72
Graham John Bower, C.M.G.	29 Feb 84	23 Apr 72
George Samuel Deverell	29 Dec 85	23 Apr 72
mJohn Stuart Lindsay Long	17 Mar 81	23 Apr 72
mGeorge Lloyd William Adair	23 Aug 89	23 Apr 72
Charles Napier Robinson	5 July 82	2 Sept 72
Hon. Henry Noel Shore	9 Sept 91	3 Sept 72
Frederick Maitland	4 Oct 83	3 Sept 72
William Galton Carrow	26 June 82	3 Sept 72
John Deane Deane	23 June 88	3 Sept 72
(*Lieutenant Instructor Bristol Brigade R.N. Art. Vol.*)		
Carleton Tufnell	10 May 78	3 Sept 72
mArthur Hill Ommanney Peter Hill Lowe	26 June 83	30 Dec 72
George O'Connor	7 Dec 81	30 Dec 72
§*Erasmus Austin Ommanney*	13 Dec 79	30 Dec 72

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

	Ret. Commander.	Lieut.
mRobert Murray Rumsey	12 Jan 82	8 Apr 73
m*Thomas Harvie Shersby Robertson-Shersby*	13 Mar 83	8 Apr 73
John Cotterell Phillipps Walcot	5 July 82	23 Sept 73
Rt. Hon. Lord Sherard	6 Apr 87	23 Sept 73
William Spencer Paget Graves	18 Oct 79	23 Sept 73
Henry William Savile	3 May 82	23 Sept 73
William Crichton Stuart Hathorn.	27 Sept 84	17 Feb 74
mEdward Noble Price	10 Oct 85	15 June 74
George Keith Gordon	7 May 81	15 June 74
mJames Harmer Pritchard Galloway	31 May 86	8 Aug 74
Edward Brace Tinling	15 Mar 81	8 Oct 74
Robert Maxwell Bunbury	5 July 82	8 Oct 74
Charles Milne	7 Sept 81	8 Oct 74
KW*Reginald Ashley Stock*	13 Jan 85	8 Oct 74
Thomas Holmes	4 July 84	1 Feb 75
Lionel Harvey Morris	6 Aug 85	15 Apr 76
Hon. Conyngham Albert Denison	4 May 81	15 Apr 75
mEdward Knipe	3 July 85	15 Apr 75
John Griffin	3 July 85	2 July 75
James Stanley Muggeridge	8 Apr 81	15 Oct 75
mDouglas Arthur Wright	1 May 86	1 Mar 76
mWalter Travers Warren	20 Nov 85	9 Mar 76
Algernon Evan-Thomas	22 Oct 85	1 June 76
mAndrew Leslie Murray	24 June 91	28 Apr 76
William Charles Holland Hastings	24 Nov 81	28 Apr 76
Charles Allan Fenwick Waters	12 Feb 87	24 May 77
Cecil Henry Wright	30 Sept 90	24 Nov 77
George Hodgkinson	8 Jan 83	28 Dec 77
m*Hon.* William Grimston	31 Oct 85	14 Aug 78
Hastings George Fitzhardinge Berkeley	9 Apr 86	27 Feb 79
mAlbert Frederick Arthur	18 Nov 85	8 Dec 79
mOliver Young	14 June 87	23 June 80

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Officers whose names are in italics *have commuted their pay.*

(R.)* COMMANDERS.

From Staff-Commanders' List under Orders in Council of 1855, 1860, 1867, *and* 1870.

		Ret. Commander.	*Staff Commander.*
GHP m	Charles Henry Dillon	12 Aug 67	11 June 63
m	Benjamin Renaud	1 Apr 70	11 June 63
NP m	George Giles	19 May 70	1 Nov 64
m	John Hiliary Allard	21 Oct 74	11 Oct 66
NP	William Henry Petch	31 Oct 70	11 Nov 66
m	William Henry Drysdale	30 June 76	5 May 67
NP m	Richard Sturgess	21 Aug 72	20 May 67
m	Cornelius Fox	1 Apr 70	20 Aug 67
m	Alexander Brown	16 Jan 78	20 Aug 67
m*	Narcissus George Arguimbau	30 Nov 72	20 Aug 67
m	Thomas Arthur Hull	23 Aug 78	20 Aug 67
	Samuel Winnecott	2 Oct 77	18 Nov 68
m	William Henry Bradley	10 Aug 81	3 June 69
	Frederick Howard	22 Oct 83	21 Aug 71
m	John Handfield Tully	8 Nov 84	15 Feb 72
m	George Robinson	1 Dec 80	3 May 73
m	Hugh Halliday Hannay	8 Apr 89	31 Mar 74
m	Silas Vicary	29 Oct 83	27 May 74
m	John Gorham O'Connell	25 Nov 84	10 July 74
	Alfred Frederick Gibbons	12 May 83	2 Apr 76
	Charles Wotton	26 Aug 85	28 Jan 78
	Edward Scobell Clapp	30 Sept 90	28 Mar 79
m	George Kains Moore	2 Jan 90	16 Dec 79
	Edmund Nankivell	1 July 90	14 Feb 83

Officers whose names are in italics *have commuted their pay.*

NAVAL KNIGHTS OF WINDSOR.

(*Seven appointments, including the Governor.*)

	Date of Appointment. *As Governor.*	*As Knight.*	*Seniority as Lieut.*	*Seniority as Ret. Com*
mCecil Sherlock Wale Willis	30 Nov 87	18 May 82	28 Nov 63	1 Oct 7
mGeorges Crofton Collingwood Carter . . .		12 Feb 86	21 June 66	1 Oct 7
Reginald Ashley Stock .		12 Feb 86	8 Oct 74	13 Jan 8
			Seniority as Commander.	*Seniority as Ret. Cap*
Hugh Robert Newburgh-Stewart . . .		25 Nov 87	1 Mar 65	1 Mar 8

4

LIEUTENANTS RETIRED.

Under Her Majesty's Orders in Council of the 1st August 1860, *9th July* 1864, *24th March* 1866, *22nd February* 1870, *and 4th August* 1873.

1845

Francis Guillemard Simpkinson de Wesselow . . 9 Dec

1854

Albert Dent . . . . 30 Mar

1855

Sir Spencer Maryon Wilson, Bart. . . . . 20 Apr
mJames Waller O'Grady . . 31 Oct
Frederick Williams . . 31 Oct

1857

m*Hon.* Charles St. George Crofton . . . . 4 Sept

1860

Charles Lyon . . . 24 Apr

7

1861

Charles Summers Harford . 23 Mar
Andrew Rutherford Gordon 22 May
mHenry Fox . . . . 10 Aug

1862

mEdward Savile Richards . 28 Aug

1863

m*Samuel Pulley* . . . 8 Apr
mNapoleon Alexander Ralph Spicer . . . 28 Nov

1864

mCharles Richards Tuckey 1 Mar
Paul Storr . . . 14 July
m*Richard Benyon Croft* . 2 Aug
Charles William Talbot Ponsonby . . . 9 Nov

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Officers whose names are in italics *have commuted their pay.*

1865

Henry Bridger . . 16 June
Henry Hill Justice . . 16 June
Henry Stokes Hutchings . 10 Oct

1866

Julian Agnew Dashwood . 5 Jan
Henry Denman Macaulay 25 Jan
ṁCharles Joshua Scholefield 13 Mar
Frederick Charles Northcote Hall . . . 13 Mar
ṁFrederick Ralph Carr . 21 Apr
Charles Alfred Woodroffe . 21 Apr
Charles Saville Broome . 21 Apr
ṁ*Bernard Moore* . . 4 June
Frederick Augustus Gardner 21 July
Arthur Percy Douglas . 24 Aug
John Campbell Wilkinson . 11 Sept
Lindsey Bertie Talbot-Crosbie 11 Sept
Thomas Ramsbotham . 9 Nov

1867

Arthur Hervey Byng . 21 Jan
James Bedingfeld . . 21 Jan
Charles Davers Eden . 21 Apr
ṁCecil George Savile Foljambe . . . . 8 June
§*Frederick Glyn Montagu Powell* . . . . 5 Sept
Joseph William Wilkins . 5 Sept
Vincent John English . 5 Sept
ṁ*John Armstrong Challice* 5 Sept
ṁ*Edmund Grindall Festing 5 Sept
ṁFrank Eglinton Hudson. 21 Dec

1868

Arthur Cary Elwes . . 3 Apr
Arthur Alexander Lee . 3 Apr
Rt. Hon. Robert Berningham Earl of Leitrim . . 26 Apr
George Sidney Lindeman . 5 Aug
George Monerieff Loch . 5 Aug

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Alfred James Booth . . 5 Aug
Philip Francis . . . 2 Oct
ṁAlexander Cochran . 4 Dec

1869

Albemarle Percy Watson . 1 June
ṁ*Norman Leith Hay Clark* 1 June
Bertie Wentworth Vernon 1 June
Charles Leonard Rooke . 1 June
Alexander John Leith . 1 June
Arthur John Hamilton . 1 June
Harry Arthur Keith Murray 1 June
ṁ*Thomas Tarleton Hodgson* 25 June
Cecil Brooke Palmer . 20 July
Frank Anthony Gataker . 5 Aug
John Sulivan Luckraft . 7 Sept
Rt. Hon. *Clarence Edward* Lord *Graves* . . . 3 Nov

1870

Robert Lynn Smart . . 4 Apr
John Hicks . . . 4 Apr
John Henry Jacob . . 4 Apr
George Worth . . . 19 May
ṁCharles Edward Bell . 19 May
ṁ*William Henn* . . 19 May
Henry Thomas Gartside Tipping . . . . 18 Aug
Edward John Power Wade 22 Oct
Henry Edward Grasdaile 22 Oct
Butler Julius Septimus Octavius Carter . . 16 Dec

1871

Sir Charles William Frederick Craufurd, *Bart* . 24 May
Henry Alexander Baring . 24 May
Andrew Robertson Gordon 24 May
Hon. William Nelson Hood 8 July
Arthur Hill Hasted Singleton Mercer . . . 24 July
Frederick George Innes Lillingston . . . . 7 Sept

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

Arthur Chichester Macartney Coulson . . . . 29 Dec
Somerset James Johnstone 29 Dec
Henry Peareth Thomas Skinner . . . . 29 Dec
Stephen Allen Olney . . 29 Dec
Richard Cowley Tyllier-Blunt 29 Dec
Reginald George Drew . 29 Dec

1872

m*James Henry Tilson Chowne* 6 Feb
Francis Chalmer . . 6 Feb
Wadham Neston Diggle . 6 Feb
Murray Gladstone . . 6 Feb
Henry Sandford (G) . . 6 Feb
Lieut. Instructor, Liverpool Brigade R.N. Art. Vol.
Eustace Frederick Grove . 7 Feb
William Gaven Eden. . 22 Apr
Chester Jones . . . 23 Apr
mCalverleyTheodoreBewicke 23 Apr
Malcolm de Saumarez Edye 23 Apr
Francis Elam Haigh . 2 Sept
George Morton Mansel . 3 Sept
Edward John Fellowes . 3 Sept
m*Sidney Archibald Roberts* 3 Sept
Frederick Streatfield Pelly 3 Sept
George Theodore Temple . 3 Sept
Charles Wallace Last . 3 Sept
mHerbert Goodwyn Archer 3 Sept
Arthur Shirley Hamilton . 3 Sept
m*Henry Douglas Mackenzie* 3 Sept
Charles Harvey Herring . 3 Sept
William Douglas Walker . 30 Nov
m Edward Padwick Hocker 29 Dec
§*Richard Wentworth Fawkes* 30 Dec
William Henry Chamberlaine Chamberlaine . . 30 Dec
Robert Hoggan . . . 30 Dec

1873

m*Philip Musgrave* . . 8 Apr
Henry Edward O'Neill . 8 Apr
Edward John Louis de Watteville . . . 8 Apr
Arthur Heberden Baker . 8 Apr
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Augustus Mastland Ronald Douglas Hamilton . . 8 Apr
George Alexander Gordon Grant . . . . 8 Apr
Henry Chase Carré . . 23 Apr
John William Benjamin Reeve (G) . . . 30 June
George Elmsley Coke (G) 28 Aug
(I) *William Rooke Creswell* 16 Sept
mHenry Paule Harris . 23 Sept
John Dunn Aubertin . 23 Sept
Norman Compton Fitz-Gerald Uniacke . . 23 Sept
m*James Alan Ward* . . 23 Sept
Francis Elliot Walker . 18 Nov
Charles William Sleeman (G) 17 Dec

1874

George Henry Eden . . 4 Jan
m*Ernest Chamberlain Hobkirk* . . . . 17 Feb
Rt. Hon. Lord Francis Horace Pierrepont Cecil 17 Feb
mGerald Rivers Maltby . 28 Mar
mRobert William Gore . 31 Mar
m*Lloyd William Mathews, C.M.G. . . . . 31 Mar
§mArchibald Ewart Clark-Kennedy (G) . . . 31 Mar
Harry Percy Dawson . 4 Apr
Edward Philip Tomkinson 4 Apr
George Wilson . . . 15 June
Francis John Hamilton Scott Napier . . . 15 June
Philip Augustus Champion de Crespigny . . 8 Aug
Edward Ponsonby . . 30 Sept
m*John Warre William Wells* 8 Oct
Cecil Edward Willoughby 8 Oct
mWilliam Wright . . 8 Oct
Walton Drake . . . 8 Oct
mGeorge Pechell Henderson 8 Oct
mMervyn Stawell Norris Bryan . . . . 8 Oct
m*Richard Betton Sayce* . 22 Dec
(Lieutenant Commanding Bristol Brigade R.N. Art. Vol.)
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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

Sir Francis David Sibbald Scott, *Bart.* . . . 22 Dec
m*John George Haggard* . 22 Dec
William John Norcop . 22 Dec
Robert Acheson Cromie Montagu (E) . . . 22 Dec

1875

George Henry Cotton Stapleton 1 Feb
Charles William Pleydell Bouverie . . . . 1 Feb
Henry Belam . . . 1 Feb
Frederick Bushby Warren . 15 Apr
§*Robert Edward Clarke* (G) 15 Apr
Martin Fletcher Luther . 2 July
(*I*)mSouthwell George Theobald Bourke (G) . . 2 July
mTristram Henry Barre Beresford . . . 2 July
George Frederick Smith . 2 July
mRichmond Ffolliott Powell 2 July
Rt. Hon. Lord George Granville Campbell . . . 2 July
m*Henry Theophilus Smith-Dorrien . . . . 4 July
Edward Mervyn Archdall . 20 Aug
Henry Chamberlain (G) . 20 Aug
m*Harry Frederick James Wyatt* . . . . 1 Sept
Francis Theophilus Brooke 15 Oct
William Henry Callwell . 15 Oct
Gerard Joseph Capes . . 15 Oct
mBertram Arthur Muirhead 15 Oct
m*Arthur Charles Middlemass (G) . . . . 1 Nov
Edmund William Speck . 17 Dec

1876

Frank Janverin Grassie . 1 Mar
§*Ralph William Jones* . 1 Mar
George Stanley Bosanquet . 1 Mar
Clayton Robert Edward Leslie 28 Apr
Alfred Turner Holmes . 28 Apr

Robert Henry Muirhead Collins (G) . . . 1 June
(*Secretary of Defence for the Colony of Victoria.*)
(*I*)Cæsar Frederick de Merindol Malan (G) . 1 June
George Harry Drury . 1 June
Walter Pigot . . . 20 June
George Hector Bruce . . 8 Aug
Francis Samuel Knowles . 8 Oct
Hugh Hamond George William Carruthers Massy 13 Oct
Henry Colley Hawker (G) . 13 Oct

1877

Charles Spencer Elton . 30 Jan
Thomas Charles St. Andrew St. John . . . . 30 Jan
Clement William Swetenham 30 Jan
Francis Pringle Taylor . 30 Jan
Frederick Lenox Langdale . 24 May
Arthur Granville Kempe . 24 May
mHubert Gould William Thorold (G) . . 24 May
John Frederick Hayes . 15 Oct
(N†)Harry Cutfield Martin. 27 Oct
m*George William Tyler* . 28 Dec
Will a m Fdering ham Domville Walker (G) . . 28 Dec

1878

Henry John Jeffreys . . 30 Jan
Willingham Franklin . 16 Apr
Duncan Andrew Richmond 12 July
mFrancis Henry Boyer . 14 Aug
James Willison . . . 14 Aug

1879

Charles Bliss Parke Hume . 30 Jan
m*Arthur Lingham* . . 8 Dec
Egerton Bagot Byrd Levett Scrivener (G) . . . 8 Dec

§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

Hubert Edward Madden Bourke . . . . 8 Dec
John Frederick Mills . . 30 Dec
Francis John Montagu Stuart Wortley . . 30 Dec
ṁHans Thomas Fell White 30 Dec

1880

ṁWilliam Hewetson . . 7 Feb
ṁMortimer Keppel Wodehouse 7 Feb
Alexander Leeper . . 9 Sept
(*I*)ṁCharles Stewart Smith* 29 Dec
Charles Fitzroy Maclean Somerset. . . . . 30 Dec

1881

ṁWilliam Henry Chamberlain 4 Feb
Maurice W. Portman (△) 4 Feb
William Molesworth Oxley 10 Aug
ṁGeorge Manaton Dolphin 10 Aug
Mansfield George Smith-Cumming (G) . . . 16 Sept
ṁJames Johnston . . 31 Dec
John Samuel de Beauvoir Yelloly . . . . 31 Dec

1882

Stuart Prendergast Garde . 30 June
ṁRobert James Kidd . . 30 June
Francis Barkley Henderson (△) . . . . 30 June
(*I*)Benjamin Whitehouse . 31 Dec

1883

Henry Vashon Baker . . 25 Apr
Charles Robert Salusbury Payne . . . . 29 June
John Martin . . . 29 June
Ralph John Ruck-Keene . 29 June

1884

Francis Henry Eldred Shipton . . . . . 26 Jan
Henry Dacres Kirwan . 30 June
(*I*)Lancelot Baillie Denman 30 June
ṁStuart Dixon Gordon . 30 June
ṁWalter Bassett Basset . 20 Dec
ṁEdward Lionel Walker Munro . . . . 31 Dec

1885

Richard Clayton Carew . 30 Sept

1886

ṁ*Edward Carey Tynedale-Biscoe . . . . 1 Jan.

1888

ṁAlbert Edwin Poland (G) 30 June
Arthur Edward Saul . . 30 July

John Colpoys Ommanney . *Junior*

Officers whose names are in italics *have commuted their pay.*

STAFF COMMANDERS ON RESERVED HALF-PAY.

	Senority as *Staff Commander.*	*Nav. Lieut.*
mEdward J. Sinclair Couzens	11 June 63	7 May 35
*NP*mFrancis William Bateman	11 June 63	26 July 37
mJames Thomas Davis	11 June 63	23 Nov 41
m*Francis Herbert Niblett*	11 June 63	23 Dec 42
mJames F. Beckett	11 June 63	9 Nov 46
Richard A. Burstal	11 June 63	20 Dec 47
John G. Anderson	7 May 65	7 May 50
William S. Bourchier	11 Nov 66	11 Nov 51
*NP*mJohn Waye	20 Aug 67	26 June 55
mFrancis Thomas Jameson	4 Dec 68	4 Nov 53
m*Adolphe Eugene Parks	20 June 74	20 June 59
mHenry Gabriel Swainson	17 Dec 74	17 Dec 59

(*Supt. of Chronometers—Portsmouth yard.*)

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STAFF COMMANDERS RETIRED.

(*Under Order in Council of 22nd Feb.* 1870.)

	Staff Commander.	*Nav. Lieut.*
m†James Pyper	7 May 65	7 May 50
mAlfred Messum	17 July 66	17 July 51
John W. Lowe	11 Nov 66	11 Nov 51
m†James Masters Share	20 Aug 67	10 May 54
m*William George Aldrich	20 Aug 67	19 Mar 55
mEdward Wilds	20 Aug 67	17 July 55
mWilliam Palmer Hains	20 Aug 67	15 Jan 56
†Charles Casely Scott	25 Sept 67	14 Jan 54
mGeorge Gilpin	3 Mar 68	17 Nov 54
m†Daniel John May	14 Aug 68	22 Sept 59
m†George Alexander Macfarlane	13 Oct 68	15 Feb 58
mGeorge Reid Morrison	5 Aug 69	10 Dec 52
m†Edward Parker Bedwell	14 Aug 70	16 Aug 60
mHenry William Inglis	2 Mar 71	11 Apr 55
*NP*m†Dover Farrant	4 July 71	16 Aug 60
m†William Frederick Lew	14 Jan 72	14 Jan 57
†Edward Mourilyan	24 Dec 72	30 Nov 53

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Officers whose names are in italics *have commuted their pay.*

	Staff Commander.	*Nav. Lieut.*
†Ettrick William Creak, F.R.S.	23 Feb 73	7 Jan 63
(*Superintendent of Compasses, Hydrographic Department.*)		
Charles Wilsone Ross	14 Aug 73	7 Jan 63
m†John Fitzgerald	20 June 74	20 June 59
†Edward Charles Du Bois Phillips (c)	23 Aug 74	14 Sept 63
m†Henry Yorke Slader	30 Jan 76	30 Jan 61
†Heaver Sugden	12 Sept 77	2 Mar 66
†William Saer Holbrook	3 Oct 77	3 Oct 62
Henry Aguilar	23 Nov 78	23 Nov 63
m†John Thomas Partridge	22 Mar 80	17 Oct 67
†Edwin Owen Hallett	28 Apr 81	7 Nov 68
m†William Horn	30 May 81	2 Mar 66
m†Thomas Longley Mourilyan	3 Sept 81	3 Sept 66
m†Walter William Browne	3 Mar 83	9 Aug 70
†George Crispin Hammond	15 Oct 86	10 Sept 74
†George Douglas Lee	10 May 87	14 Dec 74
†Alfred Edward Stanley	22 Sept 87	22 Sept 72
†James Richard Hill MacFarlane	16 Oct 87	10 May 75

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NAVIGATING LIEUTENANTS ON RESERVED HALF-PAY.

1855

John Medway Pridham . . . 13 Feb

1856

George Turpin . . . . . 6 Feb
Charles Frederick Cooper . . . 6 Feb

3

1859

Frederick Piper . . . . . 17 Dec

1862

Henry Nernon Russell . . . . 3 Oct

1866

Edward Kentish Barnes . . . 30 June

6

Officers whose names are in italics *have commuted their pay.*

NAVIGATING LIEUTENANTS RETIRED.

Under Order in Council of 22nd *Feb.* 1870.

1853

mJoseph Cutajar . . . . . 12 Mar
m†Ambrose Jerome A. Berton . 21 Apr

1854

Henry G. Thomsett, C.M.G. . 14 Jan
George Brockman. . . . . 26 Jan
mFrancis Skead . . . . . 26 Jan
m†*Alexander Fraser Boxer . . 16 Oct

1855

m†Francis Taylor . . . . . 7 Mar
mHenry Barnes Gawler . . . 17 July
*GHP*m *William Cumming Buck* 29 Sept

1856

†Henry William Burnett . . . 15 Jan
Thomas Capel Tilly . . . . . 10 May
mRobert Edward Jones . . . 2 June

1857

Robert Coen . . . . . 10 Dec

1858

m†Edward Griffith Lloyd Street 26 Feb

1859

m*John David Switzer* . . . . 20 June
† *William Thomas Clifton* . . 20 June
m†Percy Vincent James . . . 17 Dec

17

1860

PW } *Charles Maurice Hughes* 16 Aug
NP }
mGeorge Augustus Frederick Day 16 Aug

1861

mFrancis Odell Simpson . . . 8 Jan
mJohn Spencer Compton . . . 20 Nov

1862

m*Henry William Compton Wise* 28 May
mGeorge Stovin . . . . . 30 Sept
mRoger Martin Curry . . . . 21 Oct

1863

m*William Edmund M'Grath* . 7 Jan
Robert Henry Hawes . . 16 Sept
Henry Robert James Pearch . 23 Nov

1864

mWilliam George Atkinson . 14 May
m*Selwyn Schofield Sugden* . . 14 May
mWalter Hipkin Worsfold . 3 Oct
Francis Blueman Christian . 20 Nov
William Henry Panter . . 23 Nov

1865

James Painter McEwen . . 5 Feb

1866

Erasmus Croydon Roberts . . 2 Mar
m*George Edward Gresley Jackson* . . . . . 2 Mar
m†*Joseph Shellabear Vivian* . 2 Mar
Charles William McConachy . 30 June

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Officers whose names are in italics *have commuted their pay.*

1867

Archibald Thomas Miller . . 23 Mar
John William Morris . . 23 Mar
**Henry Felix Woods* . . . 17 Oct

1868

Edwin Hugh Searle Bray . . 7 Nov

1869

ṁJohn Mathew Lloyd . . 8 June
†Alfred Hackman . . . 8 June
Francis Toft Helby . . . 1 June

1870

Joseph Proctor . . . . 19 May
Edward Henry Hodges . . 19 May
Philip Edward Mauger . . 19 May
Charles William Baillie . . 19 May
James Ernest Barber . . . 9 Aug
Francis Ingram Palmer . . 9 Aug
Joseph Freeman Atkinson . . 9 Aug
George Staunton Brodie . . 9 Aug
Edgar Crow Baker . . . 9 Aug

1871

†Henry Husbands . . . 19 May
†Robert William Stephens . 25 July
†Edwin Richard John Williams 25 July
†Henry Walter Campion . . 25 July

1872

John Nicholas Compton . . 20 Jan
Thomas Henry Flood . . 20 Jan
ṁ*Robert Harwood* . . . 20 Jan
ṁ†*George White* . . . 7 May
Edward Richard Connor . . 22 Sept
Henry James Chalke . . 22 Sept

63

1873

†*Richard William Evelyn Middleton* . . . . . 23 Jan
ṁJohn William M'Farlane . 30 June

1874

†Charles Henry Stuart Douglas . 7 Jan
ṁJohn Alford Jones . . . 23 Jan
ṁ†Henry Backler (G) . . 17 June
Francis Alfred Symes . . 10 Sept

1875

James Stook Barrett . . . 10 May
ṁHenry Baynham . . . 10 May
Thomas Henry James . . 28 June
George Fielding Whitmore . 28 June
James Thomas Alfred White . 22 Oct

1876

ṁ†Charles George John Cater . 13 Oct

1877

ṁ*John William Jago* . . . 10 Aug
†Charles Walter Stuart . . 13 Oct

1878

†ṁWilliam Sugden . . . 24 Apr
Eaton Wallace Petley . . 12 July
ṁ†Alfred Fitz Howard Drayson 12 July

1880

George Herbert Thunder . . 10 Dec

1881

Charles Chimmo Jeffery . . 5 Apr
Charles William May . . 20 Apr

1883.

ṁEdward Wright Wild . . 16 Mar

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Officers whose names are in italics *have commuted their pay.*

SUB-LIEUTENANTS RETIRED.

1864

Charles Grenville Whitelock . 13 Apr

1868

John Wolfe Carus Campbell . 16 Dec

1869

Herbert Kyffin Heyland . . 22 Mar
§ *Charles Richard Dawes* . . 30 Mar
Albert John McEwan . . 18 June
Samuel Francis Dashwood . 26 Aug
Christopher John Leyland . 28 Sept
Charles Alfred Richard Hutton 22 Oct

1870

Francis Hotham . . . 7 Feb
Anthony Gwyn . . . . 12 Feb
Alfred Robertson Sims . . 20 June
Edward Fitzgerald Creagh . 21 June
Frank Henry Barnett . . 15 Oct
Lionel Richard Cavendish Boyle 18 Dec

1871

Robert Pugh Ray . . . 19 Apr
Francis Gervase Olliver . . 14 June
Henry Dawson Archdall . . 27 July
Herbert Dampier Phelps . . 27 July
Edward Dowling Hodgson . . 27 July
Arthur William Blacker Kirwan . . . . . 1 Aug
Henry John Wodehouse . . 30 Sept
Frederick Falkland Henderson . 31 Oct

22

ṁRichard Mauleverer Mansergh 22 Nov
George Francis Raggett . . 25 Nov
Henry Charles Sloggett . . 20 Dec
George Langdale Sunderland . 22 Dec

1872

Sydney Ferris Walker . . 13 Jan
Thomas Charlton Day Thompson 7 Feb
ṁ*Henry Horace Adamson* . . 19 Mar
§*John Edward Gordon Bond* . 15 Apr
Hugh Percy Hamilton Benwell . 19 June
ṁ*Hon. Harry de Vere Pery* . 24 July
George Eastman . . . . 21 Sept
Edward Broughton Eyre . . 14 Oct
ṁ*Neville Parker* . . . 6 Nov
Charles Edward Hawker . . 29 Nov
Augustus Henry Bampton . 28 Dec

1873

George Robert Bray . . . 27 Jan
Frederick Alexander . . . 21 Feb

1874

Thomas Stewart Porter . . 22 Apr

1877

H.S.H. *Prince* Volbrath Charles Von Löwenstein . . . 21 June
Lewis Ayshford Knight . . 11 July

1883

ṁ*Osprey George Valentine Spain* . . . . . 24 Dec

43

NAVIGATING SUB-LIEUTENANTS RETIRED.

1864

Charles Fleming Goolden . . 9 Aug

1866

Edward Kearns . . . 19 May
William Russell Fox . . 12 Dec

3

1868

PW Joseph Hales Dutton . 24 Nov

1869

Joseph Henry Duckham . . 20 Jan

5

Officers whose names are in italics *have commuted their pay.*

§ Have taken Holy Orders since commuting their retired pay.

Hy. Ch. before a Chaplain's name denotes that he is an Honorary Chaplain to the Queen.

CHAPLAINS RETIRED,

Who have held the appointment of Chaplain of Greenwich Hospital and Chaplain of the Fleet, and who Retired prior to the issue of Order in Council of 7th March 1887.

	Chaplains.	*Naval Instructors.*
Hy Ch James Henry Lang, M.A.	6 Dec 45	6 Dec 45
Hy Ch m John Cawston, D.D.	27 Jan 53	23 June 56

2

CHAPLAIN OF THE FLEET.

Retired under Order in Council of 7th March 1887.

		Chaplain.	*Naval Instructor.*
Hy Ch m John Bradley Harbord, M.A.	1 Sept 82	22 Jan 55	7 Dec 55

CHAPLAINS RETIRED.

(*Those marked* ‖ *hold Civil Appointments.*)

	Chaplains.	*Naval Instructors.*
m Edward Spencer Phelps, B.A.	6 June 36	—
George Austen, M.A.,	11 Apr 37	—
Thomas Gifford Gallwey, M.A	8 Sept 41	—
William Samuel Parish, M.A.	12 Feb 42	—
Henry William Steel, M.A.	7 Mar 42	—
Joseph William Dickson, B.A.	14 Aug 43	—
GHP Henry Willoughby Taylor LL.D.	12 July 44	—
William Harry Pilcher, B.A.	23 Apr 45	—
Charles W. Belgrave, M.A.	9 Sept 45	—
m William Bell, M.A.	2 Jan 47	—
Francis Hannan, B.A.	22 Dec 47	—
GHP m John James Balleine, B.D.	27 Jan 49	27 Jan 49
m Richard Croker, M.A.	22 Aug 49	5 Apr 52
GHP m *Frederick William Smith*, B.A.	12 Oct 49	19 June 44
m George Christian Purches, B.A.	22 Jan 50	—
m William H. Holman, M.A.	31 Aug 50	—
m *Edward Walton Fox*, B.A.	15 Aug 51	—
‖ *Henry Parminter*, B.A.	30 July 52	—
‖ m Percy Rogers, M.A. (*Hon. Canon of Durham*)	6 Nov 52	18 Oct 52
m *Samuel Kelson Stothert*, D.C.L.	18 June 53	—
m *Charles Oldham Yeo*, M.A.	8 Feb 54	—
m Henry Alexander	20 Feb 54	—
m *Thomas Davis*, B.D.	20 Feb 54	—
m Stephen Hall Jacob	1 Mar 54	—
m Edward Adams Williams, M.A.	3 Mar 54	25 Apr 55
m Henry Horace Matchett, M.A.	20 Mar 54	—

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Officers whose names are in italics *have commuted their pay.*

	Chaplains.	*Naval Instructors.*
ṁ*William Rowe Jolley*, M.A.	8 Apr 54	16 Mar 55
ṁGeorge Godfrey Ward Clemenger, B.A.	8 May 54	—
ṁWalter Bridge Arthy, M.A.	26 May 54	23 June 55
ṁ*Frederick Emanuel Gutteres*, B.A.	23 June 54	3 July 62
ṁJohn James Glencross Every, B.A.	15 Dec 54	15 Dec 54
‖ṁRobert Picton, B.A.	22 Dec 54	—
ṁ*Robert Noble Jackson*, M.A.	9 Feb 55	18 Apr 55
John Milner, B.A.	20 Feb 55	23 Nov 61
Henry Thompson Clerk	30 Mar 55	—
ṁ*William Whitehall Garrett*, M.A.	5 Apr 55	4 June 55
Thomas Ashe, M.A.	24 May 55	31 Oct 55
ṁ*Henry Glasson*, B.A.	7 Aug 55	—
*GHP*ṁSamuel Ward Payne, LL.D.	16 Aug 55	23 Aug 55
‖ṁBartholomew Ring, LL.D	31 Oct 55	—
Frederick Gibbens, B.D.	21 Jan 56	—
ṁWilliam Wolsley Campbell, M.A.	12 Feb 56	15 June 55
Charles John Armistead, M.A.	11 Mar 56	—
William Valentine Lloyd, M.A.	15 Apr 58	12 July 60
Joseph Calverley Hordern	15 Apr 58	—
George William Rooke Incledon, B.A.	22 June 58	1 Dec 59
Henry M. Jackson	22 June 58	—
Loftus Graham, B.A.	27 July 58	—
‖William Edmund Smith, B.A.	15 Feb 59	15 Feb 59
‖Richard Measham, B.A.	7 Apr 59	—
Philip Cornish Pratt, B.A.	29 Apr 59	—
Edmund John Hitchings, B.A.	4 June 59	4 June 59
Sidney Leslie Cousins, B.A.	10 June 59	—
John Erskine, M.A	18 June 59	—
Frederick Davies, M.A.	27 Apr 60	27 Apr 60
William Dearden, M.A.	20 June 62	20 June 62
‖William Allen Rutherford, D.D.	29 Apr 64	29 Apr 64
ṁ*William Gunter*, B.A.	14 Sept 64	—
Charles Clark	26 July 65	—
ṁRichard Lee Neale, M.A.	4 July 65	4 July 65
William Warner Parry, M.A.	31 Mar 66	31 Mar 66
John Kingston, LL.D., L.Th.	13 Nov 66	—
Right Reverend Charles J. Corfe, D.D., Bishop of Corea	16 July 67	—
Edward Lewton Penny, D.D.	26 Sept 67	—
Edmund Cotter, B.A.	28 May 68	—
‖Francis William Ames, B.A.	27 Jan 71	—
Horatio Millett	1 Feb 71	—
James De Glanville, B.A.	6 July 71	6 July 71
‖Walter Longman Tucker, M.A.	25 Oct 71	18 Oct 66
ṁJames Payton, B.A.	22 May 73	12 Apr 66
Arthur Castell Wright, M.A.	15 Mar 76	15 Mar 76
ṁCharles Robert Gamson, M.A.	28 Nov 77	—
Eyre S. D'Alton, M.A.	24 Dec 85	9 Nov 86

Officers whose names are in italics *have commuted their pay.*

NAVAL INSTRUCTORS RETIRED,

Who have held the appointment of Chaplain of Greenwich Hospital and Chaplain of the Fleet, and who retired prior to the issue of Order in Council of 7th March 1887.

Hy Ch before the name of a Naval Instructor who is also a Chaplain denotes that he is an Honorary Chaplain to the Queen.

	Naval Instructor.	*Chaplain.*
*Hy Ch*James Henry Lang, M.A.	6 Dec 45	6 Dec 45
*Hy Ch*mJohn Cawston, D.D.	23 June 56	27 Jan 53

2

NAVAL INSTRUCTOR RETIRED.

Under Order in Council of 7th March 1887 *whilst holding the appointment of Chaplain of Greenwich Hospital and Chaplain of the Fleet.*

	Naval Instructor.	*Chaplain.*	*Chaplain of the Fleet.*
*Hy Ch*mJohn Bradley Harbord, M.A.	7 Dec 55	22 Jan 55	1 Sept 82

NAVAL INSTRUCTORS RETIRED.

	Naval Instructor.	*Chaplain.*
John Doyle Kennedy	15 June 38	—
mCharles Osbourne, M.A.	17 Nov 38	—
*GHP*mJohn Henry Bond	9 Oct 39	—
Frederick W. Bonter	15 May 40	—
mJames Stephen	13 Nov 41	—
William Edward Shaw	16 May 42	—
*GHP*m*Frederick William Smith*, B.A.	19 June 44	12 Oct 49
*GHP*Henry Andrews Speed	25 Aug 45	—
mGeorge Ennis	10 June 48	—
*GHP*mJohn James Balleine, B.D.	27 Jan 49	27 Jan 49
mRichard Croker, M.A.	5 Apr 52	22 Aug 49
mPercy Rogers, M.A.	18 Oct 52	6 Nov 52
mJohn Knox Laughton, M.A.	27 Dec 53	—
§m*Charles Russell Tompkins*	8 Feb 54	—
Joseph W. Jeans	17 Mar 54	—
mJohn Lawson Dennys Barton.	20 Mar 54	—
mJohn James Glencross Every, B.A.	15 Dec 54	15 Dec 54
John William Lawless	16 Dec 54	—
m*William Rowe Jolley*, M.A.	16 Mar 65	8 Apr 54
m*Robert Noble Jackson*, M.A.	18 Apr 55	9 Feb 54
mEdward Adams Williams, M.A.	25 Apr 55	3 Mar 54
m*William Whitehall Garrett*, M.A.	4 June 55	6 Apr 55
mWilliam Wolsley Campbell, M.A.	15 June 55	12 Feb 56

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

	Naval Instructor.	*Chaplain.*
mWalter Bridge Arthy, M.A.	23 June 55	26 May 54
*GHP*mSamuel Ward Payne, LL.D.	23 Aug 55	16 Aug 55
mAlfred Challice Johnson, M.A.	20 Oct 55	—
Thomas Ashe, M.A.	31 Oct 55	24 May 55
Thomas Harvey Johnson	28 May 56	—
William Edmund Smith, B.A.	15 Feb 59	15 Feb 59
Edmund John Hitchings, B.A.	4 June 59	4 June 59
George William Rooke Incledon, B.A.	1 Dec 59	22 June 58
Frederick Davies, M.A.	27 Apr 60	27 Apr 60
William Valentine Lloyd, M.A.	12 July 60	15 Apr 58
John Milner, B.A.	23 Nov 61	23 Feb 55
William Dearden, M.A.	20 June 62	20 June 62
m*Frederick Emanuel Gutteres*, B.A.	3 July 62	23 June 54
William Thomas Littlejohns	4 Mar 64	—
William Allen Rutherford, D.D.	29 Apr 64	29 Apr 64
mRichard Lee Neale, M.A.	4 July 65	4 July 65
William Warner Parry, M.A.	31 Mar 66	31 Mar 66
mJames Payton, B.A.	12 Apr 66	22 May 73
Robert Henry Alexander Evans Nelson	22 Sept 66	—
Walter Longman Tucker, M.A.	18 Oct 66	25 Oct 71
Joseph Dallin Paul	4 June 68	—
Albert Frederick Walter, M.A.	22 Feb 68	—
James De Glanville, B.A.	6 July 71	6 July 71
Arthur Castell Wright, M.A.	15 Mar 76	15 Mar 76
Eyre S. D'Alton, M.A.	9 Nov 86	24 Dec 85

Officers whose names are in italics *have commuted their pay.*

CHIEF INSPECTORS OF MACHINERY RETIRED.

William Arthur Dinnen	6 July	66	
m*Robert Nicoll	6 July	66	
mWilliam Eames	12 Aug	70	
mWilliam Nathaniel Covey	18 June	74	
mRichard Sampson	25 Aug	77	
mFrederick Henry Hodd	16 Nov	77	
James Paterson	15 Dec	77	
mCharles Samuel Icely	24 Oct	79	
*GHP*mJames Lamont	3 July	80	
mOrestes Nathaniel Brooker	16 Aug	80	
Joseph Harrison Ellis	11 Feb	81	
*GHP*mRichard Henry Sleeman	9 Dec	82	
mJames Roffey, C.B.	6 Jan	83	
mHarry Williams	2 Jan	84	
mDavid Robb	18 June	87	
mWilliam McDowall	21 Nov	87	

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INSPECTOR OF MACHINERY RETIRED.

m*George Thomas Crook . . . . . 20 May 84

FLEET, STAFF, AND CHIEF ENGINEERS RETIRED WITH THE RANK OF INSPECTOR OF MACHINERY.

(*Under Order in Council of* 30*th April* 1877.)

	Retired Inspector of Machinery.	*Seniority as Chief Engineer.*
mJohn Brown (*a*)	16 July 77	2 Sept 58
mCharles R. Chamberlain	10 July 77	4 Aug 59
mJohn Roberts (*a*)	8 July 77	25 Nov 59
James G. G. Dunn	18 Sept 79	30 Jan 60
mEdward Timothy Brown Bird	8 Mar 79	3 Oct 60
Frederick William Sutton (*a*)	31 July 79	20 Mar 61
mJohn Prosser Allen	14 July 77	25 June 64
mThomas E. Miller	18 July 84	9 Aug 67
mWilloughby Drummond Beaton	22 Aug 84	1 Sept 70
mJohn H. Brettell	30 Nov 86	27 Sept 71
mWilliam John Weatherall Waterfield	3 Aug 85	14 Feb 72
John T. Harris	20 Aug 85	3 Oct 72
George Watson	3 Oct 85	8 Aug 73
mRobert Bacon	31 Mar 88	29 Apr 74
Edward Eckersley	21 Sept 86	8 Aug 74
Alfred Waters	25 Apr 87	3 Apr 75
Andrew Watt	25 Apr 90	28 July 75

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FLEET, STAFF, AND CHIEF ENGINEERS RETIRED WITH THE RANK OF INSPECTOR OF MACHINERY—*continued.*

	Retired Inspector of Machinery.	*Seniority as Chief Engineer.*
mJohn Rice	4 Apr 88	21 Apr 76
mJames Ireland	5 Oct 87	8 Sept 76
mHenry Watkins White	6 Jan 88	3 Mar 77
George Reuben Bissaker	9 Feb 89	2 May 77
William James Joseph Spry	30 Nov 89	3 May 77
Leonard Backler	17 Apr 89	3 May 77
William Tottenham	10 Sept 88	3 May 77
mHenry Daniel Garwood	7 Jan 89	3 May 77
Matthew McIntyre	30 Sept 89	8 July 77
mWilliam Phillip Ward	19 Nov 89	14 July 77
mLeopold Miles Green	18 Nov 90	15 Sept 77
Charles Platt	22 May 90	14 Oct 77
mJohn Bettison	11 Apr 89	20 Oct 77
mPeter Eckford	19 Sept 90	1 Dec 77
David Wilson	2 Sept 89	20 Feb 78
mJames Hook	26 Feb 90	17 Apr 78
Gustav Adolph Carl Bencke	22 Mar 90	17 Apr 78
mWilliam Edward Pilcher	24 Sept 89	24 May 78
mJoseph Turner	22 Nov 89	6 June 78
mJohn Leigh	14 Nov 90	3 June 79
David Grant	15 Aug 91	25 Oct 79
mJohn Johnson	5 Apr 91	8 Oct 80

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FLEET ENGINEERS RETIRED.

1886

	Fleet Engineer.	*Chief Engineer.*
*GHP*mWilliam B. Minhinnick	17 Feb	23 Oct 47
*GHP*m*Robert Gow*	17 Feb	15 May 48
*GHP*mFriend Stow	17 Feb	30 Oct 51
*GHP*mEdward O. Crichton	17 Feb	26 Oct 52
mThomas Owen	17 Feb	1 Nov 52
*GHP*mEdwin Boulton	17 Feb	1 Nov 52
*GHP*John Matthias Ollis	17 Feb	1 Nov 52
*GHP*mThomas Waterland	17 Feb	10 Feb 53
*GHP*mWilliam Buchan	17 Feb	5 Oct 53
mWilliam B. Baird	17 Feb	13 Dec 53

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Officers whose names are in italics *have commuted their pay.*

	Fleet Engineer.	*Chief Engineer.*
GHP m Frederick James Pope	17 Feb	6 Feb 55
GHP John M'Kie	17 Feb	6 Feb 55
m John Robert Johnson	17 Feb	21 Feb 55
John A. Burton	17 Feb	26 July 55
m John Thomas Williams	17 Feb	30 July 55
Charles Wright	17 Feb	29 Sept. 55
GHP Frederick John Newton	17 Feb	19 Nov 55
m Samuel Ebenezer Derry	17 Feb	31 Jan 56
James Wessen Husbands	17 Feb	22 May 56
m Thomas Duncanson	17 Feb	24 May 56
m Robert Williams	17 Feb	18 July 56
Joseph J. Greathead	17 Feb	15 Nov 56
GHP m James Harwood (*a*)	17 Feb	19 Feb 57
GHP m Charles Cottew	17 Feb	12 May 57
m James Connor	17 Feb	17 July 57
m George Alston Cook	17 Feb	18 Aug 57
m John Moody Smith	17 Feb	26 Feb 58
m Matthew Kidd	17 Feb	16 June 58
m Charles Miller Collins	17 Feb	16 June 58
m James Coade	17 Feb	17 Sept 58
m Samuel Clements	17 Feb	23 Sept 58
m Owen Jones	17 Feb	28 Dec 58
m Alfred H. Miller	17 Feb	11 Apr 59
George Robertson	17 Feb	11 Apr 59
m William Austen	17 Feb	11 Apr 59
Thomas Henry Symons	17 Feb	26 Oct 59
Jesse Bridgman	17 Feb	25 Nov 59
William Edward Campion	17 Feb	30 Jan 60
George Trivess	17 Feb	4 Apr 60
m Samuel Thomas Singer	17 Feb	7 July 60
m *Ebenezer Clements*	17 Feb	11 Jan 61
PW John Henry Hodgson Smale	17 Feb	4 Mar 61
m James Ward	17 Feb	20 Mar 61
m William Lewis	17 Feb	23 Apr 61
Thomas Fellowes Simmons	17 Feb	15 May 61
m William Glasspole	17 Feb	26 June 61
m James Gillies	17 Feb	8 July 61
m John Robson	17 Feb	15 July 61
Joseph Henry Keane	17 Feb	18 Sept 61
Richard Ladd Canney	17 Feb	8 Oct 61
m James Carlisle	17 Feb	8 Oct 61
m Henry Wallace Elgar	17 Feb	11 Feb 62
m John Ashley	17 Feb	14 Mar 62
Charles John Serjeant	17 Feb	10 Apr 62
Thomas Lumley	17 Feb	19 June 62
GHP m William Fredk. Capps	17 Feb	24 June 62

Officers whose names are in italics *have commuted their pay.*

		Fleet Engineer.	*Chief Engineer.*
	Robert Madge	17 Feb	21 July 62
m	Frederick William Brown	17 Feb	25 Sept 62
m	James Driver	17 Feb	1 Nov 62
m	John Wallace Carpenter	17 Feb	26 Nov 62
m	James W. Steil	17 Feb	18 Mar 63
	Benjamin Fittock Pine	17 Feb	10 Sept 63
m	Charles Beal	17 Feb	2 Nov 63
m	Simon Matthews	17 Feb	19 Feb 64
m	Herbert Woolley	17 Feb	18 Apr 64
m	Robert Brown	17 Feb	18 Apr 64
m	Thomas William Traill	17 Feb	18 Apr 64
	William Henry Steil	17 Feb	17 May 64
m	Ronald Taylor	17 Feb	12 Aug 64
	William Brown	17 Feb	6 Jan 65
m	George Fisher Boothe	17 Feb	27 Jan 65
m	Edward McAvoy	17 Feb	28 Jan 65
m	Thomas Witherington Tandy	17 Feb	9 Feb 65
m	Charles James Inches	17 Feb	18 July 65
m	Thomas Sagar	17 Feb	1 Aug 65
	William Maxwell	17 Feb	26 Feb 66
m	Charles Fredk. Jordan	17 Feb	19 Jan 67
m	John Mather	17 Feb	2 Feb 67
m	Richard Biddle	17 Feb	17 May 67
	George Deans	17 Feb	22 Nov 67
m	*William Laird*	17 Feb	22 Nov 67
	John Albion Lodge	17 Feb	2 Feb 69
	George Alfred Wells	17 Feb	27 May 69
	George Wynhall	17 Feb	19 May 70
	Thomas de Witt	17 Feb	19 May 70
	John Lowrie	17 Feb	19 May 70
m	William Stacey	17 Feb	19 May 70
m	Henry Jones	17 Feb	19 May 70
	Robert Anderson (*a*)	17 Feb	19 May 70
m	Charles John Martin	17 Feb	19 May 70
	Edward Lewis	17 Feb	2 July 70
	William Dark	17 Feb	2 July 70
GHP m	John Marwood	17 Feb	2 July 70
m	John Hill	17 Feb	30 Sept 70
m	William Hardy Jenkins	17 Feb	12 Nov 70
m	*George Hunt	17 Feb	22 Nov 70
m	Edward Brown	17 Feb	29 Nov 70
m	George Fitzgerald	17 Feb	2 Dec 70
m	George Fullerton Bell	17 Feb	7 Dec 70
	John Binns	17 Feb	19 May 71
m	Edwin James Pearce	17 Feb	12 June 71
m	Frederick Henry Herrmann	17 Feb	13 July 71
m	Owen Ash Davies	17 Feb	20 July 71
	Frederick Bush	17 Feb	15 Aug 71

Officers whose names are in italics *have commuted their pay.*

	Fleet Engineer.	*Chief Engineer.*
Francis Martin	17 Feb	6 Nov 71
mWilliam Blomfield Harvey	17 Feb	25 Nov 71
mWilliam Holloway	17 Feb	7 Mar 72
Henderson Leslie	17 Feb	2 May 72
William Ironmonger	17 Feb	4 July 72
mJames Bannerman	17 Feb	22 Sept 72
Thomas Edward Richards	17 Feb	4 Dec 72
m*Edward Thornton Read	17 Feb	19 Apr 73
William Milln	17 Feb	16 June 73
mEdward Agnew	17 Feb	16 Aug 73
mAndrew Lloyd	17 Feb	18 Nov 73
mWilliam Charles Beck	17 Feb	28 Nov 73
William Henry Green	17 Feb	9 Jan 74
mJohn Ferguson	17 Feb	31 Mar 74
m*James Garton Barrow	17 Feb	31 Mar 74
mGeorge Thompson	17 Feb	31 Mar 74
mJohn Lanksbury	17 Feb	12 July 74
George Charles Scholes	17 Feb	5 Oct 74
mJames Stiven	17 Feb	22 Jan 75
Jeremiah Paul Lloyd	17 Feb	8 Feb 75
mThomas Burnett	17 Feb	25 Mar 75
mWilliam Fedarb (*a*)	17 Feb	2 June 75
mJames Thomas Page	17 Feb	14 June 75
Thomas Skinner Gissing	17 Feb	17 June 75
John Pearse	17 Feb	5 July 75
mCharles William George Chambers	17 Feb	20 Sept 75
mJames Jessop	17 Feb	11 May 76
(*I*) Reginald Charles Oldknow	17 Feb	15 May 76
William Giles	17 Feb	8 Sept 76
mDaniel Cartmel	17 Feb	8 Sept 76
George Boyd	17 Feb	6 Dec 76
mJohn Boxell	17 Feb	1 May 77
Thomas Frederic Hight	17 Feb	1 May 77
Richard Williamson Topp	17 Feb	1 May 77
Charles Ware	17 Feb	2 May 77
Nathaniel Stearn	17 Feb	3 May 77
mHenry Hull	17 Feb	3 May 77
Robert Dixon	17 Feb	3 July 77
Joseph Minhinnick	17 Feb	7 July 77
mJohn Miller	17 Feb	9 July 77
Robert Chubb Widdicombe	17 Feb	11 July 77
James Gordon Bain	17 Feb	17 July 77
mWilliam Molland Taylor	17 Feb	29 Aug 77
mJohn Edward Turner	17 Feb	2 Oct 77
Thomas Scott (*a*)	17 Feb	13 Oct 77
Joseph Thomas Robinson	17 Feb	6 Nov 77
William Barclay	17 Feb	6 Dec 77
Alexander Ferguson McIntyre	17 Feb	17 Dec 77
David Storrar	3 Apr	3 Apr 78
James Jack	11 Apr	11 Apr 78

	Fleet Engineer.	*Chief Engineer.*
Robert Anderson	15 Apr	15 Apr 78
William Alexander Stewart	23 Apr	23 Apr 78
John Robert Harvey	9 May	9 May 78
Thomas Willmott	12 May	12 May 78
mWilliam Thomas Calvert Brewer	18 May	18 May 78
mWilliam Inglis (*b*)	30 May	30 May 78
Robert Macaulay	12 June	12 June 78
Charles Ephraim Uffindell	18 June	18 June 78
Samuel Irving Bird	24 June	24 June 78
mJames Nelson	27 June	27 June 78
George Quick	30 June	30 June 78
George Edward Mulliner Keey	6 July	6 July 78
William John Hancock	11 July	11 July 78
John Dunlop	6 Aug	6 Aug 78
George Sullivan	18 Aug	18 Aug 78
mWilliam Bryan	13 Sept	13 Sept 78
mJames McGough	16 Nov	16 Nov 78

1887

mAlexander Beattie	15 Jan	15 Jan 79
William Henry George Webb	4 Apr	4 Apr 79
James Stephens	3 May	3 May 79
Nicholas Dupen Chambers	14 May	14 May 79
Thomas Alfred Hearson	2 Aug	2 Aug 79
mHolland Harrison	5 Oct	5 Oct 79
mCharles George Marcus	12 Nov	12 Nov 79

1888

mJohn Hall	11 May	11 May 80
Frederick S. Turner	24 May	24 May 80
Alexander Dewar	25 June	25 June 80

1889

Archibald Thomas Victor Forster	6 May	6 May 81
John Swanson	9 July	9 July 81

1890

Adam Shoolbread	7 Jan	7 Jan 82
mJames John Warren	1 Apr	1 Apr 82
mWilliam Edward Blackburne	5 Apr	5 Apr 82
John Roland Atkins	26 Sept	26 Sept 82

STAFF ENGINEERS.

1887

	Staff Engineer.	*Chief Engineer.*
mWilliam Thomas Bray	29 Aug	29 Aug 83
m*Edward Mathews	3 Dec	3 Dec 83

1888

mWilliam James Crockford Brown	5 July	5 July 84

1890

George Harding	19 May	19 May 86

4

CHIEF ENGINEERS.

William Augustus Ellis	5 Sept 88
Thomas Williams	1 Mar 89

2

ENGINEERS RETIRED WITH THE RANK OF CHIEF ENGINEER.

(*Under Order in Council of* 30*th April* 1877.)

	Retired Chief Engineer.	*Engineer.*
Richard Winter	11 Jan 78	17 Oct 63
mDavid Millar	6 Sept 78	26 Nov 63
James Patterson (*b*)	28 Sept 78	3 Nov 64
Joseph Bowman Firth	3 Feb 80	10 May 67
m*John Baillie	20 July 86	3 Jan 68
†William Henry Moon	23 July 88	24 Feb 68
mThomas Scott (*d*)	13 Apr 88	22 Apr 68
mHenry Watts Ross	16 June 87	23 Nov 68
mJames Redgrave	26 Mar 84	28 Dec 68
m†Thomas Owen (*b*)	12 Sept 88	22 Apr 69
mCharles Richard James	4 July 90	21 Feb 71

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ENGINEERS RETIRED.

(*Under Order in Council, 30th April* 1877.)

For List of Pensioned Engineers, see page 470–471.

1857

Francis Brockton	2 Aug

1860

Francis Thomas Elliott	16 June

1861

George T. Blundal	13 June
Philip Richmond	31 Aug
William Williamson	30 Nov

1863

Thomas Ball	9 April
William Henry Bambury	15 July
Isaac Birkett Liddell	4 Sept
William Willson Webber	17 Oct

1864

Lawrence Moreton	29 Apr
Ebenezer Chatterton Spencer	9 May
ṁWilliam Charles Hilder	22 July
ṁThomas Green	22 July
ṁWilliam Skeen	20 Sept
Thomas Henry Kitto	30 Nov
Frederick W. Robinson	7 Dec
William Chase	7 Dec
George William Robins	7 Dec

18

1865

ṁAbram Gray	5 Jan
Thomas Baldwin	21 Jan
Alexander Stewart	11 Feb
Christopher Lund	11 Feb
ṁJohn Clift	11 Feb
William Herd	1 Mar
†Thomas Bramley	15 Mar
ṁAlbert Martell	10 Apr
Thomas Rose	21 Apr
ṁThomas Catchpole	9 June
William Murray	16 June
Amos Prichard	30 June
†John Barnard Stevens	15 July
Thomas Clark	15 July
Thomas Summers (*b*)	2 Oct
Alfred Long	2 Oct
ṁThomas Scarrott Grice	2 Oct
ṁJoseph Wyllie	13 Nov
Robert Glasspole	4 Dec
Valentine Horne	4 Dec

1866

ṁThomas Cross	13 Jan
Alexander Smart	13 Jan
ṁJohn Phillips	13 Jan
George Metcalfe	11 Feb
James Charles Sanders	16 Feb
William Henry Barker	19 Apr
ṁCharles William Deal	19 Apr
George Rigby	14 May
ṁJames Booth Scarlett	13 June
†Thomas Jeans	22 July
Evan Lloyd Williams	25 July
Thomas Scott (*b*)	25 July
William Pearson	27 July
James McArthur	19 Sept
Ebenezer Bennett	19 Sept
ṁ†William Nicholson	2 Oct
ṁAlfred Lawton	19 Dec
John Watson (*a*)	19 Dec

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Officers whose names are in italics *have commuted their pay.*

1867

Thomas Russell . . . . 1 Feb
John Anderson . . . . 1 Feb
Edwin Corbet Legh . . . 1 Feb
Francis Thomas Russell . . 23 Mar
Thomas Miniken Thompson . 23 Mar
George O'Brien . . . . 3 Apr
Thomas Cape . . . . 27 June
Thomas Jones . . . . 27 June
mJohn Bartlett Grant . . 27 June
mRobert Bryan Turner . . 25 July
George Duncan . . . . 25 July
Aaron H. Symes . . . 25 July
John Leeson . . . . 23 Aug
mWilliam Scott . . . . 21 Sept
William Walker . . . 27 Sept
John Anderson Ferguson . . 8 Oct
James Imrie . . . . 8 Oct
mJohn Austin Cawley . . 8 Oct
mGeorge Brewer . . . 8 Oct
John Franklin . . . . 8 Oct
James Torkington . . . 19 Oct
†*John Bolas* . . . . 19 Oct
mJoseph Connolly . . . 19 Oct
Richard Green . . . . 19 Oct
Robert Goodwin . . . 1 Nov
William Moore . . . . 1 Nov
mJohn Dinwoodie . . . 11 Nov
Robert Phillips . . . 11 Nov
†John Plowright . . . 11 Nov
Stephen Vincent Bull . . 11 Nov
Joseph Manley . . . . 11 Nov
John Taylor (*c*) . . . 11 Nov
Thomas Pringle . . . 3 Dec
mCharles Boddington . . 3 Dec
Thomas Barnes . . . . 21 Dec
mWilliam Jeffrey Grant . . 23 Dec

1868

mEdward Irish . . . . 3 Jan
Robert Bruce Nicolson . . 3 Jan
James Watson Watson . . 3 Jan
James Bourne Edward Warrington . . . . 3 Jan
*PW*Albert Silvanus Reeve . 3 Jan
Edward McLeish . . . 10 Jan
Robert Haxby Cooper . . 30 Jan
William Campbell Graham . 30 Jan
mGeorge Frederic Greaves . 24 Feb

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Thomas Carter . . . . 24 Feb
Andrew Ross Stewart . . 24 Feb
mJames Campbell . . . 24 Feb
Thomas Emmanuel Williams . 18 Mar
Joshua Smith . . . . 18 Mar
mBenjamin Richard King . 18 Mar
†John Crichton . . . . 19 Mar
George Pratt . . . . 7 Apr
Richard Stacey Willcocks . 22 Apr
William Gubbins Starling . 22 Apr
William Green . . . . 22 Apr
mJames Brough . . . 22 Apr
mEdmund Clark . . . 23 Apr
Richard Samuel Kierman . . 5 May
Robert Sutherland . . . 28 May
†Walter Crichton . . . 28 May
Robert Milne Rodger . . 28 May
†George Bartlett . . . 31 May
Robert Hardy Dobney . . 27 June
George Andrew Patterson . 27 June
John Richard Rogers Potam . 27 June
John Brown (*b*) . . . 3 July
Robert John Norman . . 20 July
John Watts . . . . 24 Aug
Philip Blanch . . . . 4 Sept
mWilliam Alfred Betts . . 24 Sept
mGeorge Griggs Smith . . 24 Sept
John Glaysher . . . . 24 Sept
Ferdinand John Fairclough . 24 Oct
William Edward Prescott . . 24 Oct
mEdward Leigh Carte . . 24 Oct
William Wallace . . . 10 Nov
Benjamin Taylor . . . 23 Nov
George Weight . . . . 23 Nov
William Thomas Searle . . 23 Nov
William Landells . . . 19 Dec
John James White . . . 28 Dec
mWilliam John Sprake . . 28 Dec
*PW*Charles Thomson . . 28 Dec
William Fletcher Cole . . 28 Dec

1869

Robert Roots . . . . 7 Jan
John Forrest Hughes . . 30 Jan
mOwen Douglas . . . 30 Jan
Edward Williams . . . 18 Feb
Archibald Forrester . . . 24 Feb
Thomas Bray Jordan . . 20 Mar
mGeorge Samuel Cornish . . 20 Mar
PW Frederic Moore . . . 22 Apr

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Officers whose names are in italics *have commuted their pay.*

Henry George Burr . . . 22 Apr
William T. Ray . . . . 22 Apr
†James Shore . . . . 28 May
mJoseph Owen Wilson . . 21 June
Richard Joseph Palmer Jones . 21 July
John Kelly . . . . 11 Aug
James Allen Cooke . . . 21 Aug
†George Tremain Stronach . 21 Aug
mJohn Charles Thompson . . 21 Aug
Anthony Michael Brumage . 21 Sept
James Parry . . . . 21 Oct
mJohn Pritchard Williams . 21 Nov
Joseph Forster . . . . 28 Nov
mWilliam Whittle Watts . . 9 Dec
Henry White . . . . 28 Dec

1870

mEdward Barrett . . . 21 Jan
mHarry William Wilkins . . 21 Mar
Bryant George Little . . 21 Mar
mWilliam Hair . . . . 7 Apr
†Henry Mackavoy . . . 28 May
John Runnals . . . . 21 June
Charles Lawrance . . . 27 June
mJames Bowman . . . 6 July
†John William Nelson . . 24 Aug
†Nicholas H. Rowe . . . 21 Sept
mWilliam McIntyre . . . 21 Sept
James Stirling . . . . 6 Oct
mGeorge Mackney . . . 21 Nov
mJohn Trenaman Dominy . 21 Nov
William Annan . . . . 21 Dec
John George Ellis . . . 21 Dec
m†William George Mead McQuire 21 Dec

1871

†James Adamson . . . 21 Jan
†Edward Joseph Huysman . 21 Apr
mGeorge Fraser Paterson . . 12 June

1872

James Frederick Lewis . . 21 Oct
mWilliam James Fellowes . 9 Dec

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1874

William Hudson . . . 21 Apr
†mThomas James Osborne . 10 July

1875

†Soper Thomas Sugden . . 23 Jan
m†John Albert Kemp . . 20 Feb
mJames Charles Oare . 25 June
Henry William Masterman . 6 Apr

1876

John Miller Watson . . . 14 Sept
Arthur Henry Renfry . . 25 Sept

1877

George Elliott . . . . 14 Feb
m†*George Welch . . . 23 Mar
†George Henry Baker . . 28 Oct
mCharles Frederick Gregory . 7 Dec

1878

†Edward Price . . . . 25 Apr
William John Sullock . . 25 Nov

1879

†mDavid Dundas Murray . 20 Mar
mRichard John Weeks Earl . 18 Apr
James Butchart . . . . 27 Oct

1880

†mAlfred Montague Trivess . 24 Sept

1881

Frederick William Parkes . 23 Sept

1882

†Charles Morris Brent Dyer . 1 Aug
mJohn Evans Callaghan . . 21 Nov

1885

mJosiah Henry Hunt. . . 1 Mar

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ASSISTANT ENGINEERS RETIRED.

(*Under Order in Council of 30th April 1877.*)

1875

Edward Attwood . . . 11 Feb

1878

Frederick James Donnelly . 1 Jan

2

1884

Harry Weir . . . . 1 Jan
William John Waugh . . 1 Jan

4

LIST OF ENGINEERS ON THE PENSIONED LIST.

ENGINEERS FOR SPECIAL CHARGE.

Stephen A. Harris . . . 21 Apr 56
George Griffiths . . . 30 June 59

2

John Lawson . . . . 23 Mar 61
William J. Brown . . . 22 Jan 64
Joseph Mears . . . . 22 Aug 64

5

ENGINEERS.

John W. Smith . . . 23 Aug 54
John Marsh . . . . 1 Mar 55
Thomas A. Clark . . . 7 Jan 56
Benjamin Barnes . . . 1 Oct 56
Alexander McLeod . . 15 Sept 57
William Owen . . . 19 Oct 57
Henry J. Soues . . . 2 Dec 57
James A. Limbert . . . 30 Jan 58
Henry B. Fabian . . . 17 Mar 58
Henry Payne . . . 22 Dec 59
Daniel McFarlane . . . 2 Feb 60
Peter Butler . . . . 10 June 60
Samuel McCallum . . 31 Aug 61
Thomas H. Morgan . . 7 Jan 62
Neil Brodie . . . . 13 Jan 62
Henry H. Mothersole . . 9 Apr 62
Henry F. Saunders . . 22 Apr 62
James Donne . . . 26 July 62
Richard Mockett . . . 26 July 62
Matthew Barker . . . 9 Apr 63
George H. Loxdale . . 9 Apr 63

21

Peter Hutchison . . . 15 July 63
William Ross . . . 15 July 63
William Inglis (*a*) . . 15 July 63
Hiram J. Bailiffe . . . 18 Aug 63
Thomas Brindley . . . 17 Oct 63
John King (*a*) . . . 26 Nov 63
Alfred Smith. . . . 26 Nov 63
James Ambler . . . 29 Dec 63
William Roberts . . . 21 Jan 64
John B. James . . . 21 Jan 64
Robert Hetherington . . 22 Apr 64
Hugh Duncan . . . 29 Apr 64
Immer Fielden . . . 9 May 64
James Hansford . . . 30 May 64
James McIntyre . . . 5 July 64
David Leitch . . . . 8 Sept 64
William Crow . . . 22 Sept 64
Stephen Judd . . . 7 Oct 64
John F. Moreton . . . 3 Nov 64
Arthur Moreton . . . 3 Nov 64
Thomas Huard . . . 16 Nov 64

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Officers whose names are in italics *have commuted their pay.*

ENGINEERS—*continued.*

Joseph Hopwood	11 Feb	65	William Harris	1 Nov	67
William H. Sedgwick	15 Mar	65	*William Strachan*	1 Nov	67
James Daly	15 Mar	65	*Benjamin T. Brierly*	11 Nov	67
George Simpson	17 Apr	65	*John G. Cox*	11 Nov	67
John Bradbury	13 July	65	Alfred J. Tout	11 Nov	67
Alfred G. A. Billowes	15 July	65	*Herbert W. Hart*	3 Dec	67
Charles McKeever	29 Aug	65	John R. Ecroyd	30 Dec	67
Henry Johnson (*a*)	2 Oct	65	*Edward Fisher*	3 Jan	68
Frederick Day	17 Oct	65	Henry Rider	3 Jan	68
Matthew Litt	24 Oct	65	*PW Henry Rumble*	30 Jan	68
William R. Leeson	26 Jan	66	*George Williamson*	24 Feb	68
John T. Stockting	6 Feb	66	Edwin Jackson	22 Apr	68
William White	13 Feb	66	*David D. Dixon*	22 Apr	68
William Russell	19 Apr	66	*Joseph Sharp* (*a*)	28 May	68
James Crawford	25 July	66	*Septimus Chantler*	28 May	68
John Forrest	16 Aug	66	*James Phillips*	27 June	68
James F. Finlay	16 Aug	66	*James Grant*	25 July	68
Lawrence Steele	3 Dec	66	*John J. Rose*	11 Aug	68
Joseph L. Rastrick	19 Dec	66	John A. Rowe	24 Sept	68
John Simons	24 Jan	67	Francis M. C. Richards	24 Sept	68
Daniel Ferguson	1 Feb	67	Thomas T. Andrewartha	24 Sept	68
John King (*b*)	1 Feb	67	Thomas Ponton	24 Oct	68
Augustus Mills	22 Feb	67	William Gentle	3 Nov	68
John Adams	23 Mar	67	*Richard Dobson*	28 Dec	68
Charles J. Franks	10 June	67	*Joseph W. Smart*	6 Apr	69
Thomas G. Punnett	23 Aug	67	*Samuel McDougall*	15 May	69
Thomas J. Richards	21 Sept	67	*John Copplestone*	21 June	69
John Dows	21 Sept	67	*Peter Samson*	21 July	69
Henry F. Strugnell	21 Sept	67	*PW* Maurice Whyham	21 Oct	69
David Crichton (*a*)	19 Oct	67	Charles J. W. Bridle	21 Jan	71
James J. Conway	1 Nov	67	*William Oates*	21 Jan	71

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1ST CLASS ASSISTANT AND ACTING ASSISTANT ENGINEERS.

Frederick A. Lyons	30 July	52	Charles Bonwick (*act*)	30 July	60
William Smith	2 Apr	60	*John Pickles* (*act*)	6 Nov	63
Samuel Windley	17 Apr	60	David Crichton (*b*) (*act*)	23 Oct	65
Frederick C. Ford (*act*)	19 July	60			

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ACTING 2ND CLASS ASSISTANT ENGINEER.

George Cann . . . . . 25 Mar 56

Officers whose names are in italics *have commuted their pay.*

Hy Phy before an Officer's name denotes that he is an Honorary Physician, and *Hy Sgn* that he is an Honorary Surgeon to the Queen.
h placed after the name of a Retired Inspector or Deputy Inspector of Hospitals and Fleets denotes that the rank held is honorary only.
*After his name, that he has been awarded Sir Gilbert Blane's Medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT OF THE NAVY.

mJames Nicholas Dick, C.B. . . . . 27 Feb 84

DIRECTORS-GENERAL OF THE MEDICAL DEPARTMENT OF THE NAVY RETIRED.

Hy Phy m Sir Alexander Armstrong, K.C.B., M.D., LL.D., F.R.S.*

GSP Hy Phy m*Sir* John Watt Reid, K.C.B., M.D., LL.D.

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS, RETIRED.

Hy Phy mJohn Moolenburgh Minter, M.D. . . . . 22 Mar 72
GSP Hy Sgn m*Richard Denton Mason, C.B. . . . 3 Nov 74
*GHP*mWilliam Macleod, M.D., C.B.* . . . . 14 Apr 75
GSP Hy Sgn mJames John Louis Donnet, M.D. . . 14 Apr 75
mRobert Pottinger . . . . 5 Mar 76
William Loney *h*. . . . . 3 July 77
*Hy Phy*mDavid Lloyd Morgan, M.D.*, C.B. . . . 22 Dec 77
Hy Sgn m**Sir* James Jenkins, M.D., K.C.B. . . . . 8 Mar 78
mThomas Russel Pickthorn . 3 July 78
John Denis Macdonald*M.D., F.R.S. . . . . 31 July 80

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*GHP*mCharles McShane *h* . 7 Aug 80
John Bernard . . . . . 1 Apr 81
mAlexander Watson, M.D.*h* 20 July 81
mWilliam Loudon Gordon, M.D. 16 Mar 84
mThomas John Breen *h* . . 14 Nov 84
mHenry Fegan, M.D., C.B. . 29 Oct 85
Hy Sgn mTimotheus John Haran* . . . . . 19 Mar 86
mJohn Breakey, M.D. . . . 3 Dec 86
Hy Phy mDugald M'Ewan* M.D. . . . . 25 Jan 87
mWilliam Henry Sloggett* *h* 25 Mar 87
mMichael Waistell Cowan, M.D. 14 May 88
Francis William Davis* *h* . 4 Apr 89
William James Eames *h* . 22 Apr 91

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DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS, RETIRED.

mJames Rae (*b*), M.D. . . 4 July 59
mThomas Somerville *h*. . . 15 Oct 68
*GHP*mEdward Hodges Cree, M.D. *h* . . . . . 12 July 69
m*Robert Grahame, M.D. *h* . 9 Dec 71
*GHP*mCharles Thomas Simpson Kevern *h* . . . . . 9 Dec 71

5

*GHP*Andrew Murray *h* . . 9 Dec 71
mJoseph Henderson, M.D. *h*. 9 Dec 71
*GHP*mDavid Lyall, M.D. *h*. 7 May 73
*GHP*mHenry Piers *h*. . . . 12 June 73
*PW*mJohn Jack* *h*. . . . 26 Nov 75
mJohn Ward *h* . . . . . 4 Feb 76
Thomas Beswick Purchas, M.D. *h*. . . . . 30 Nov 76

12

GHP John Turner Caddy, M.D. *h* . . . . 28 Dec 76
m George Irwin Willes, M.D. *h* 7 May 77
m George Valentine MacDonogh, M.D. *h* . . . . 30 Nov 77
William Newman Brake *h* . 14 Sept 78
m Frederick William Blake, M.D. *h* . . . . . 1 May 79
PW m Robert Creighton *h* . 1 July 79
m Stephen Bowden, M.D.* *h* . 18 Sept 79
m Alexander Fisher, M.D. *h* . 30 Nov 79
m Henry Harkan *h* . . . 30 Nov 79
m James Long, M.D. *h* . . 30 Nov 79
GHP m William Hoggan *h* . 30 July 80
m Thomas Seccombe, M.D. *h* . 14 Nov 80
m William Ross (*b*), M.D. *h* . 1 Apr 81
James Lilburne, M.D. *h* . . 1 Apr 81
m William Patrick *h* . . 1 Apr 81
Henry Loney *h* . . . 1 Apr 81
m William Forrest MacClinton B.A., M.B. *h* . . . 1 Apr 81
GHP Samuel Clift *h* . . 1 Apr 81
m John Chamberlayne Ingles *h* 1 Apr 81
m William Telfer *h* . . . 1 Apr 81
GHP m Francis Yeates Toms *h* 1 Apr 81
m Leonard Lucas *h* . . . 18 Apr 81
PW William Richardson *h* . 29 Apr 82
m John Rorie *h* . . . 25 June 82
Matthew Coates, M.D. *h* . 7 July 82
GHP George Moore, M.D. *h* . 13 Sept 82
m Gordon Jackson . . . 24 Nov 82
m David Wilson *h* . . . 18 Dec 82
m George Frederick Augustus Drew *h* . . . . 22 Dec 82
John Richard Burke, M.D. *h* . 6 Apr 83

m Robert Whichcord Beaumont *h* . . . . 6 June 83
m William James Baird, M.D. *h* 15 Sept 83
Leonard Henry Joseph Hayne, M.D. *h* . . . . . 15 Oct 83
Daniel Finucane, M.D. *h* . 17 Nov 83
m William Henry Cruice *h* . 25 Nov 83
m James Crowder Eastcott *h* . 24 Apr 84
m Edward Higgon Evans *h* . 25 May 84
m Thomas Robert Warren *h* . 29 Sept 84
m John William Sinclair Meiklejohn, M.D. *h* . . . 16 Oct 84
John Cockburn Messer, M.D. *h* 18 June 85
m James Thomson *h* . . 15 Jan 86
m William Connolly, M.D. *h* . 11 Apr 86
m Rinso Robert Siccama . 1 June 86
William Hogarth Adam *h* . 23 Sept 86
Gerald Molloy *h* . . . 15 May 87
m Walter Frederick Cope Bartlett *h* . . . . 9 June 87
m John Shields *h* . . . 16 Aug 87
m Charles Morton *h* . . 27 Sept 87
m James Nicholas Joseph O'Malley *h* . . . . 29 Sept 87
William George Ridings *h* . 25 Feb 88
m Charles Alexander Lees, M.D. *h* 12 Sept 88
John Thomson Comerford, M.D. *h* 15 Sept 88
m Astley Cooper *h* . . . . . 12 Apr 89
William Roche *h* . . . . . 8 June 89
Stephen Sweetnam *h* . . . 10 Sept. 89
m James Flanagan *h* . . . . 7 Nov 89
m Edward Meade *h* . . . 25 May 91
Henry Ashlin Close *h* . 21 Aug 91

FLEET SURGEONS RETIRED.

1859

GHP m Richard Clarke Nutt . 13 May

1861

m Frederic Harvey . . 15 July

1862

John Thomson (*c*), M.D. . 27 Jan
m* Samuel William Webb 27 Sept

1863

m Robert Willcox . . 9 Feb

1864

m John Ternan, M.D. . 22 Apr
m John Bower, M.D. . . 5 June
Walter Lawrance . . 6 Oct

1868

m James Dennis Cronin, M.D. 27 Mar

1869

Christopher Knox Ord, M.D* 21 Feb
m Francis Henry Blaxall, M.D. 27 Apr

1870

John Murphy . . . 14 July
m John Linton Palmer . 11 Sept

1871

PW m William Edward O'Brien . 7 July
14

1872

m James Johnstone . . 2 Sept
GHP William Gordon James Ayre 25 Nov

1874

m Richard Eustace,* M.D. . 31 Mar
m Simon Armstrong Willis, M.D. . . . . 2 Nov

1875

m *Peter Williams Rolston* . 7 Aug

1876

m Alexander M'Bride, M.D. 3 Feb
m John Tom Gabriel . . 9 Apr
m Clark Armstone Ducket, M.D. 28 May

1877

Richard Lovell Bluett Head 4 Mar
m Alexander Collins, M.D. . 4 Mar
Samuel Campbell, M.D. . 29 May

1878

m John Frederick Mitchell . 7 Oct
Robert Humphrys . . 13 Oct

1879

Arthur Borough Johnson . 17 Feb
m Godfrey Goodman . . 14 Oct

1880

Duncan McNab Johnston, M.D. . . . . 4 July
Charles James Devonshire, B.A., M.D. . . . 6 July
m Charles Strickland . . 22 Aug
Patrick Keelan M.D. . . 2 Oct
33

Officers whose names are in italics *have commuted their pay.*

1881

mMartin Magill, M.D. . 23 June
William Redmond . . 8 Aug
John Sampson Levis, M.D. 19 Aug
mGeorge Mair, M.A., M.D. . 30 Sept

1882

Edward Jones Butler, B.A., M.D. . . . . 30 Jan
Joshua Pasley Courtenay . 24 Feb
mJames Fitzgerald Parr . 19 Apr
John Black Nicoll, M.D. . 8 July
mGeorge Bewsher Beale, M.D. . . . . 4 Sept
George Robertson, M.D. . 11 Sept
John Mulvany . . . 22 Sept
James Bradley . . . 5 Dec

1883

mRobert James McMorris . 5 Feb
William Jabez Inman . 2 Apr
William Bainbrigge Fletcher 1 Aug

1884

Thomas Hall Atkinson . 5 Jan
Donald MacIver, M.D. . 5 July
William Middleton Power . 5 July

1885

James Dear Smith, M.D. . 26 Jan

1886

mFleetwood Buckle, M.D. 26 May

1887

mEugéne Victor de Méric . 20 Jan
mRobert George Bird . . 11 Apr
mSolomon Kellett . . 25 Nov

1888

George Henry Madeley . 21 Feb
mSt. Lawrence Ffrench-Mullen, M.D. . . . 7 Sept
mWilliam Henry Putsey . 27 Dec

1889

James D'Arcy Harvey . 16 July

1890

James Dunlop, M.D. . 11 Mar
John Allan Robertson, M.B. 30 Mar
mWilliam Brown . . 8 July
Alexander Blood Troudsell, M.D. . . . . 13 Sept
Christopher Harvey . . 28 Nov

STAFF SURGEONS RETIRED.

1829

mBartholomew Verling . . 21 Dec

1841

G H P m*John Stewart (*b*), M.D. 2 Oct

1842

m*John James Douglas Burns*, M.D. 8 Mar
John Campbell (*d*), M.D. . . 31 Oct

1843

Alexander Cummings Air . 5 Aug

1844

G H P mHugh Tod Spalding Beveridge, M.D. . . . . 14 June

1845

mCharles Paget Blake, M.D. . 2 Jan
William Rogers (*b*), M.D. . . 20 Oct

1846

mJames George Risk. . . 9 Nov
mJames Gregory Buchanan . 9 Nov

1847

John McWhinnie, M.D. . . 24 Aug

1848

mWalter Dickson (*b*), M.D.* . 25 Nov

1852

James Campbell (*a*) . . 8 Oct

1855

Cecil Crandell . . . . 26 Jan
mWilliam Thomas Billings . 26 Jan
mWilliam Francis Nootт, M.D. . 26 Jan
mJames Wade (*b*) . . . 24 Feb

1856

mFrancis M'Aree . . . 23 Jan
mJohn Rose, M.A., M.D. . . 10 May
G H P m*Horace Harrison Smith, M.D.* . . . . . 10 May

1857

mRobert Mungle . . . 14 Jan
mJoseph Sloss, M.D. . . . 26 Aug

1859

mGeorge Pardoe Cooke . . 29 Jun
mHenry Eales, M.D. . . . 24 Oct
mPhilip William Govett . . 24 Oct
mGeorge Bartley Moore, M.D. . 21 Nov

1860

mArchibald Leslie Archer, M.D. 28 Feb

1861

mJosiah Austen. . . . 21 Sept

1862

Narcissus Collins Hatherley, M.D. 17 Jan

1864

mThomas Henry Taylor . . 17 Feb
mWilliam Dickson Smyth, M.D. 21 Mar
mEdmund Waller, M.D. . . 4 Nov

1865

Benjamin Browning (*b*) . . 7 June

Officers whose names are in italics *have commuted their pay.*

1867

mJohn Noble . . . . 13 Apr

1868

Samuel Browne . . . . 26 June

1869

*PW*mThomas Jameson, M.D. . 29 Nov

1870

Samuel Grose . . . . 19 Aug
*PW*Denis Augustus McCarthy, M.D. . . . . 16 Dec

1872

Joseph Halpin . . . . 16 Dec

1874

William Inman, M.D. . . 16 July

1875

Alexander Scott, M.A., M.B. . 20 Oct
41

1878

mErnest Arthur Hudson . . 16 Mar
Thomas Travers Riordan . . 22 Dec

1879

mHenry Clerke . . . . 25 Dec

1880

William Deacon Isaac . . 2 Oct
William Henry Colahan, M.D. . 21 Dec

1881

mThomas Harvey . . . 15 Jan

1884

mCecil Drake . . . . 30 Mar
mHenry Scanlan, M.B. . . 30 Mar

1889

§Charles William Magrane . 6 June
50

§ Retired under Order in Council of 7 January 1864.

SURGEONS RETIRED.

1829

†Charles Denny . . . 7 Jan

1838

John Reid . . . . . 9 May

1839

Sir Joseph Dalton Hooker, K.C.S.I., C.B., M.D., F.R.S., D.C.L., LL.D . . . . 18 May
†Henry Peacock, M.D. . . 18 May

1841

†Ernest Elliott, M.D. . . 30 July

1854

mRobert Atkinson . . . 10 June

1856

Charles Matthew Normand . 14 Feb
John Jefferson, M.D. . 24 May
mThomas Williams Hughes . 6 Nov

1857

Andrew Charles Johnston . . 2 Apr

1858

John Allen . . . . . 24 June

1860

William Johnston, M.D. . . 13 Oct
Hauteville Howe John Sterling. 13 Nov

1861

Charles Calthrop Mitchinson . 13 Nov

1863

William Gordon Stables, M.D. . 19 Jan
Joseph Whitaker, M.D. . . 10 June

1866

Richard Beamish, B.A., M.B. . 11 Sept

1868

Philip Somerville Warren . 11 July
William Henry Goode, B.A., M.D. 11 July
John Whyte, M.B. . . . 9 Nov
Algernon William Winn . . 9 Nov

21

1869

Francis John Arthur Waring . 12 Jan

1870

William Sale Sandham . . 16 Feb

1871

Alexander William Flood . . 11 Mar
†John Francis Enright, M.D. . 16 Mar

1872

David James Freeman . . 30 Mar
†John Jennings . . . 12 Nov

1874

†Henry Beale Collins . . 31 Mar
George Frederick Whately . 30 Sept

1876

†Henry Brougham Guppy, M.B. 30 Sept
m†George William Frederick Armstrong, M.D. . . . 30 Sept
John Norris Browning . . 30 Sept

1877

mJohn Christian . . . 31 Mar
†Alexander William McLeod . 29 Sept

1879

Maurice Murray Ritchie Mackenzie 1 Oct

1880

m†Henry Garrard Jacob . . 30 Sept
Malcolm Vincent Stace . . 2 Oct

1882

John Cashin . . . . 28 Aug

1883

James Baillie Armstrong . . . 25 Dec

1886

Walter Charles Spiller, M.B. . 20 Aug

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PAYMASTERS-IN-CHIEF RETIRED.

		Paymaster-in-Chief.	*Paymaster.*
m	William Drury	2 Mar 72	20 Jan 42
m	George Pink Rickcord	1 Apr 70	31 Dec 42
m	Joseph Martin	29 July 76	3 June 43
m	William Hance Reeves	12 Jan 66	1 Mar 44
GHP m	James William Ozzard	1 Feb 72	9 Apr 45
m	James Richard Andrews	27 May 71	4 July 46
m	Stephen Fisher	15 June 70	9 Nov 46
m	William Wiles	15 June 70	9 Nov 46
m	William Charles Perry Grant	19 Mar 81	3 Sept 47
m	Joseph Lewis	23 May 71	31 May 48
m	John Hayward	8 Jan 81	15 June 49
m	George Peter Martin	8 Feb 79	15 June 49
GHP m	James Frear Phillips	22 May 80	9 Apr 50
m	John Tweedie	3 Mar 79	6 May 50
GHP m	William Dewar	28 Dec 86	6 May 50
m	Arthur Price	1 Feb 82	26 June 50
m	William Frederick Lapidge	1 Jan 83	30 Sept 50
GHP m	*Joseph Cave Paine*	15 June 70	2 Oct 50
	Alfred Whitehouse	2 Jan 83	2 Oct 50
m	John George Whiffin	28 July 73	26 Jan 51
m	*Sidney John Spark*	9 Sept 72	11 Nov 51
m	Edward John Bennett	26 Mar 73	11 Nov 51
m	James William Murray Ashby, C.B.	5 Mar 78	1 Oct 52
m	Matthew Fortescue Moresby	27 Mar 88	5 Mar 53
GHP m	Edward Robert Chamberlain	1 Jan 83	14 Apr 53
GHP m	William Horniman	1 May 83	16 Aug 53
GHP m	William Henry Richards	2 Nov 81	16 Aug 53
m	John Donald	18 May 79	30 Nov 53
m	George Wright Anderson	30 Dec 83	18 Jan 54
m	Edward William Mardon Millman	7 Jan 78	23 June 54
	George William Durham Simmonds	11 Oct 85	29 Aug 54
m	Robert Wissett Warwick	6 Apr 84	29 Aug 54
GHP m	Richard Allen	16 June 82	29 Aug 54
m	William Thomas Richards	11 July 82	21 Oct 54
m*	William Warburton	21 Apr 81	13 Nov 54
m	Edward Davey Herbert	7 June 85	2 Dec 54
m	Henry Williams Arlidge	3 July 78	17 Jan 55
m	Robert Deveson	28 Mar 83	10 May 55
GHP m	Edward Albert Amphlett	30 Sept 87	10 May 55
	(*Paymaster of Imperial Pensions in the Colony of New South Wales.*)		
m	Edwin Jago	12 May 80	10 May 55
m*	Hugh Henry Burniston	1 Jan 89	6 Aug 55
m	Charles William Sturgess	8 Apr 84	29 Sept 55
	Henry Callaway	28 Nov 80	9 Jan 56

Officers whose names are in italics *have commuted their pay.*

		Paymaster-in-Chief.	*Paymaster.*
	mJohn Tompkins	1 Aug 81	9 Jan 56
	mHenry Gilpin	1 Sept 87	12 Feb 56
	mAlbert Thomas Mattheson Roberts	1 June 83	12 Feb 56
GHP	mEdwin Rose Miall	1 July 83	10 May 56
	mRobt. Francis Elphinstone Morison	1 Aug 74	10 May 56
	mEdward Foster	10 Feb 83	10 May 56
	mJohn Pooley	5 May 82	2 Dec 56
	mHemsley Hardy Shanks	18 Mar 89	19 Feb 57
	(*Storekeeper and Cashier of Plymouth Hospital.*)		
	mWilliam Elias Kelly	5 July 80	9 Apr 57
	mThomas Bradbridge	1 May 86	9 Apr 57
	mThomas Ramsay Dinnis	4 May 86	18 Dec 57
	mJohn William Burke	21 Jan 85	18 Dec 57
	mJohn George Shepherd	31 Jan 85	18 Dec 57
	mJohn James Hayward	11 Apr 89	18 Dec 57
	George Grandidier	15 Nov 84	13 May 58
	mRichard Munday	3 Jan 82	4 Oct 58
	mGeorge Love	28 June 90	26 Nov 58
	Cornelius William M'Dermott	19 Sept 89	25 Apr 59
	mAlexander Thompson	4 May 86	22 June 59
	mAlfred Henry Martin	15 Oct 88	23 June 59
	mFrederick Lima	16 Jan 83	1 Nov 59
	mEdwin Harris	26 Sept 90	3 Aug 60
	mAlexander Allen	26 Jan 89	22 Oct 60
GHP	mGeorge Frederick Norman	26 July 85	5 Nov 60
	mFrederick Penfold	1 Oct 87	30 Jan 61
	mRichard Francis Wily	2 Jan 86	30 Jan 61
	Charles James Card	23 Sept 85	30 Aug 61
	mGeorge Morris Blyth	3 Sept 86	9 Oct 62
	mJames William Lishman	6 Oct 88	28 Jan 63
	mWilliam Evans	1 Apr 84	9 Apr 63
	Henry Johns Ray	11 Apr 89	1 Dec 63
	mWilliam Blakeney	1 Sept 82	11 Jan 64
	Richard Routley Adams Richards	18 Oct 88	29 May 64
	mAlfred Whiffin	5 Sept 88	5 Aug 64
	mJames Campbell	11 May 86	15 July 65
	Derisley Martin	5 June 91	4 Nov 67
	mAllen Fitzroy Gain	19 Apr 90	3 Aug 68

FLEET PAYMASTERS RETIRED.

Under Her Majesty's Orders in Council of the 5th April 1852, *the 9th July* 1864, *and the 22nd February* 1870.

1886	*Fleet Paymaster.*	*Paymaster.*
Richard Thompson Reep	17 Feb	30 Dec 37
mWilliam Stanway	17 Feb	24 Dec 40
*GHP*Frederick Mundy	17 Feb	31 Dec 41
mThomas Tucker Wise (*a*)	17 Feb	31 Dec 42
*GHP*mHenry Stephens Dyer	17 Feb	31 Dec 45
Charles James Johns Brown	17 Feb	9 Nov 46
mWilliam Bolton Pearce	17 Feb	9 Nov 46
mCharles S. Giles	17 Feb	9 Nov 46
mThomas M. Ramage	17 Feb	9 Nov 46
Edwin Charles Davison	17 Feb	23 Apr 49
mCharles Lyne	17 Feb	11 May 49
mJames Joseph Rutter	17 Feb	10 Oct 50
Thomas Hope Courtnay Gray	17 Feb	13 Nov 50
mJames M. Lowcay	17 Feb	30 Jan 51
m*James Glassford Gooding Simmonds*	17 Feb	3 July 51
mRobert Henry Bullen	17 Feb	20 Feb 52
Francis G. Pearce	17 Feb	1 Oct 52
mJames Charles Pinhorn	17 Feb	1 Oct 52
m*William Henry Mugford*	17 Feb	1 Oct 52
Harry Thomas Nettleton	17 Feb	30 Nov 53
*GHP*Henry William D'Aeth	17 Feb	3 Dec 53
mWilliam Frederick Alexander	17 Feb	21 Dec 54
mThomas Wyld Haverfield	17 Feb	22 Dec 54
mJosiah Young Messum	17 Feb	8 Feb 54
Joseph Whittall	17 Feb	25 Apr 54
m*Henry John Kelly*	17 Feb	25 Apr 54
William Frederick Huyghue	17 Feb	25 Apr 54
Timothy Thomas Jennings	17 Feb	29 Aug 54
mJohn Wenman Warwick Green	17 Feb	29 Aug 54
William Leeworthy Good Drew, C.M.G.	17 Feb	29 Aug 54
mWilliam Edward Lyne Veale	17 Feb	17 Jan 55
mHenry Braxton	17 Feb	10 May 55
William Henry de Carteret	17 Feb	10 May 55
m*George Augustus Vernon Welch*	17 Feb	29 Sept 55
mBrice William White	17 Feb	29 Sept 55
mEdmund Augustus Rowe	17 Feb	12 Feb 56
mJohn Doyle	17 Feb	6 Mar 56

Officers whose names are in italics *have commuted their pay*

	Fleet Paymaster.	*Paymaster.*
m*James Humphrey Singleton Hooper*	17 Feb	10 May 56
Henry Perry	17 Feb	10 May 56
m*John Pittis*	17 Feb	2 Aug 56
m*John Lyon*	17 Feb	14 Mar 57
§*John Billingham Swann*	17 Feb	9 Aug 57
mJames Ray	17 Feb	10 Mar 58
m*Samuel George Robison*	17 Feb	12 Oct 58
William Thomas Dixson	17 Feb	16 July 59
Charles Augustus Shapcote	17 Feb	24 Sept 60
mCharles Peter Fielon	17 Feb	22 Oct 60
mJohn St. John Wagstaffe	17 Feb	30 Jan 61
Isaac Hearnden	17 Feb	9 Apr 61
Richard Sainthill	17 Feb	30 Aug 61
mAlexander Donald M'Arthur	17 Feb	18 Nov 61
William Pitt Burdwood	17 Feb	14 Jan 62
mFrederick Burne	17 Feb	17 May 62
mAndrew Edwards	17 Feb	21 Jan 64
Frederick Osborne Leonard Patch	17 Feb	15 Aug 64
mHenry Edwin Kitchen	17 Feb	15 Aug 64
mIsaac William Rufus Brooks Galsworthy	17 Feb	8 Nov 64
John Penfold Pasco	17 Feb	14 Feb 65
mThomas John Giles	17 Feb	20 Feb 65
mFrederic Le Breton Bedwell	17 Feb	3 Mar 66
mSilas Waymouth	17 Feb	31 Mar 66
m*Charles Leigh*	17 Feb	24 Sept 66
mEdward Madgewick Roe	17 Feb	13 Nov 68
(Storekeeper and Cashier, Royal Hospital School, Greenwich.)		
mFrederick A. Keogh	17 Feb	18 Nov 68
*PW*m*Shuldham Samuel Crawford Hill*	17 Feb	4 Dec 68
*PW*Charles Edwin James	17 Feb	2 June 69
mWilliam Henry Hyde	17 Feb	2 June 69
m*William Cope Devereux*	17 Feb	2 June 69
William Rhodes	17 Feb	24 Feb 70
mRussell Hill	17 Feb	19 May 70
Barclay Corrie	17 Feb	9 Aug 70
m*Frederick Edward Pirkis*	17 Feb	16 Dec 70
mHenry Wright Andrews	17 Feb	16 Dec 70
Corbett Chatfield Edwards	17 Feb	29 Dec 70
Francis Woods	17 Feb	20 Jan 72
mGeorge Blagdon Westcott	17 Feb	24 Apr 72
mCharles Henry Stone	17 Feb	9 Sept 72
m*William Henry John Aitken*	17 Feb	9 Apr 73
William Henry Emes Mitchell	17 Feb	20 Jan 74
(Storekeeper and Cashier of Haslar Hospital).		
mEdward Tisdall	17 Feb	20 Jan 74
m*George Montagu John Higginson*	13 Nov	13 Nov 74

§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

1887

	Fleet Paymaster.	*Paymaster.*
m**Henry Cecil William Gibson*	1 Nov	1 Nov 75

1888

Alfred Purvis Freeman	19 June	19 June 76

1889

Christopher Robert Watson . . .	9 Nov	9 Nov 77

. . . . . .

The officer whose name is in italic *has commuted his pay.*

STAFF PAYMASTERS.

1886	*Staff Paymaster.*	*Paymaster.*
William Dashwood Hirtzel	17 Feb	7 Aug 79
Bernard Francis Meyer	17 Feb	6 Sept 79
1887		
Matthew Wellington	23 Apr	23 Apr 81
George Frederick Mylius Kent	23 June	23 June 81
Corsillis Edward Grant	28 Nov	28 Nov 81
1888		
George Digby Daunt	4 May	4 May 82

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PAYMASTERS.

1885	
Charles de Blaquiere Stewart	21 Oct
1887	
John William Neame Davey	5 Jan
1888	
James George Matthews	16 Oct
1889	
mEdgar Vercoe Sharpe	22 Dec.

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(x.) FLEET PAYMASTERS IN CIVIL EMPLOYMENT, AND PENSIONED FROM CIVIL EMPLOYMENT.

1886	*Fleet Paymaster.*	*Paymaster.*
Charles Harries Jones	17 Feb	6 Mar 46
m*Charles Richards* (*a*)	17 Feb	24 Dec 46
m**Frederick Cleeve, C.B.	17 Feb	17 Jan 48
mRichard Simmonds	17 Feb	11 May 49

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Officers whose names are in italics *have commuted their pay.*

ASSISTANT-PAYMASTERS RETIRED.

1852

William Edwin Allen . . 18 Aug

1855

mAlfred Brookhouse Torbett . 9 July

1860

mEdward Schneider Lean . . 10 Jan
Charles Mackern . . . 27 Mar
John Isaac Willcocks. . . 19 May
George John Roberts . . . 4 June
John Heath . . . . 9 June
John Valsler . . . . 14 June
Francis John Pulman . . 10 Aug
m*Arundel Smith* . . . 25 Oct

1861

Robert Halifax Hansell . . 5 Jan
Arthur Hughes . . . . 14 Mar
Edwin Theakston . . . 9 May
David Woodifield Wise . . 19 Aug
Henry Hodge . . . . 4 Oct
Charles Henry John Collings . 12 Oct

1862

mJohn Emanuel Charlton . . 9 June
John Frederick Rule . . . 10 June
John Swain Scriven, M.D. . . 10 Dec

1863

Henry David Paramore . . 10 Feb
Robert Francis Walford Soady . 11 Mar
Thomas Werry Cleave . . 30 May
Charles Sirrac Marsh . . 1 June
Alfred Clements . . . 1 June
Harry Langworthy . . . 12 Aug
George Loder Miller . . . 14 Sept
mEdward William Jago . . 6 Dec

27

1864

John George Card . . . 25 Jan
Frederick Hyndman . . . 25 Feb
Robert Joseph Birdsworth Smart 12 Mar
Alan Hopwood Grey . . . 8 Apr
Warden Howard Ernest Weeks Roberts . . . . . 13 May
§*Augustus Adolphus Lyne* . 1 July
Thomas Edward Semmens . 9 Sept
m*William Blamire Inman* . . 12 Sept
Robert Francis Smyth . . 12 Oct

1865

Arthur Hodson . . . . 22 Feb
§*George R. Johnson* . . . 3 May
Edmund Henry Key . . . 7 June
§*Nicholas Lower Gedye* . . 12 June
William Arthur Stevens . . 7 Aug
Frederick Aubrey Smith . . 12 Sept
John Watts . . . . 4 Nov
Albert Harold Carlyon . . 1 Dec
John Thomas Hugo . . . 12 Dec
Aubrey Alexander Fauvel . 12 Dec
William Frederick Crosthwaite 15 Dec
Robert Richard Hopkins . . 16 Dec

1866

Harry Horne Speed Andrews . 11 June
William Henry Henning . . 15 June
David James Low . . . 12 Sept
(*Storekeeper and Cashier, Malta Hospital.*)
Thomas Edward Goodwin . . 15 Sept
Charles Edmund Warren . . 18 Nov
William George Francis Hunt . 10 Dec

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

1867

Charles Godfrey Ancell . . 6 Mar
Mozart Vinning . . . 12 Mar
Chidley Kearnan O'Molony . 10 June
Colin Campbell . . . 9 Oct
Allan Napier M'Neill . . 20 Nov
Charles Herbert Fauvel . . 9 Dec

1868

Alfred Thomas Tucker Wise . 6 May
m *William Nichols Thomas* . 28 May
William Edward Davidson . 30 July
(*Storekeeper and Cashier, Cape of Good Hope Hospital.*)
Robert Campbell Bates . . 4 Aug
Frederick William Bottomley . 13 Sept
m Henry Ashley Travers Cummins 13 Dec
(*Paymaster of Contingencies, Admiralty*)

1869

Edward Derby Lewis . . 27 Jan
William Charles Pullen . . 1 Feb
Arthur Theodore Claydon . 19 Mar
John Hamilton . . . . 31 Mar
Rose Dempster Fraser . . 12 Apr
(*Storekeeper and Cashier of Bermuda Hospital.*)
m *James William Goodridge Bascombe* . . . . 29 Apr
Hugh Ross Dalgleish . . 1 June
Thomas Kains . . . . 13 June
m Harry Wilton Minty . . 14 June
m *Robert Wright* . . . 18 Aug
George Barton Collier . . 10 Sept
Gilbert Thomas Carter, C.M.G. 1 Dec
William Henry Whyham . . 9 Dec

1870

Donald Alexander Lewis M'Alpin 1 Jan
Charles William Jago . . 4 Sept

1871

Richard Henry Clark . . 6 Feb
m William Webb Backwell . . 29 Sept

1872

m John Henry Boulton . . 17 Feb

1873

*m Robert William Saunders 8 Dec

1874

*Walter Parnell . . . 13 Mar

1875

Wenman Dart Green . . . 17 July
m *Samuel Herbert Benson* . . 14 Aug

1881

m *Frederick James Hayter* . . 21 May

1882

m *James Bastian Hill* . . 28 Dec

1883

m Lewis Le Brun . . . 14 Mar

* *Retired on gratuities under Order in Council of 30 December 1884.*

Officers whose names are in italics *have commuted their pay.*

RETIRED OFFICERS OF THE ROYAL MARINE FORCES

Officers Retired on Full Pay.

GENERAL OFFICERS.

	Corps Rank on Retirement.
PW *GSP* ṁ*Sir* Anthony Blaxland Stransham, K.C.B. . .	*General* 1 Apr 70
Art. Henry Carr Tate	*General* 22 July 75
GSP ṁ John Hawkins Gascoigne, C.B.	*General* 22 Dec 75
GSP Sir George Colt Langley, K.C.B.	*General* 7 May 77
ṁ William Robert Maxwell	*General* 1 Oct 77
GSP ṁ* Hayes Marriott	*General* 1 Oct 77
Art. GSP ṁ George Augustus Schomberg, C.B. . . .	*General* 1 Oct 77
George Lambrick	*General* 25 Dec 77
ṁ* William Grigor Suther, C.B.	*General* 13 Apr 79
ṁ *Sir* Penrose Charles Penrose, K.C.B.	*General* 4 June 79
Peregrine Henry Fellowes	*General* 1 Feb 86
ṁ *Sir* Charles William Adair, K.C.B.	*General* 18 July 86
Art. Sir Charles Loudon Barnard, K.C.B.	*General* 5 Oct 86
ṁ Charles McArthur	*General* 15 Apr 87
ṁ Edward Lawes Pym	*General* 22 June 87
Art. PW John William Collman Williams	*General* 21 May 88
Hamond Weston Gwyn	*General* 23 Mar 89
ṁ** George Brydges Rodney, C.B.	*L.G.* 13 Apr 79
George Wentworth Forbes	*M.G.* 25 Dec 77
(*Hon. Lt.-Gen.* 1 Nov 85.)	
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COLONELS COMMANDANT.

	Corps Rank.	Brevet, Honorary, or other Rank.	
GSP ṁ** William Henry March, C.B. . . .	5 Nov 64	*M.G.*	20 Nov 65
Art. ṁ** George Gardiner Alexander, C.B. . .	28 Nov 65	*M.G.*	9 Apr 67
ṁ William Francis Foote	1 July 67	*M.G.*	27 Feb 69
3			

COLONELS SECOND COMMANDANT.

ṁ Robert John McKillop	6 Mar 62	*M.G.*	11 Apr 62
ṁ Simon Fraser	6 Mar 62	*M.G.*	24 June 62
ṁ Augustus Dover Lyddon Farrant . .	21 Nov 65	*M.G.*	12 Dec 95
3			

LIEUTENANT-COLONEL AND BREVET COLONEL.

GHP ṁ *Jermyn Charles Symonds* . . .	16 May 62	*M.G.*	17 Mar 69

Officers whose names are in italics *have commuted their pay.*

LIEUTENANT-COLONELS.

		Rank in Corps.	Brevet, Honorary, or other Rank.
GHP	m*George Elliot	22 June 55	*M.G.* 24 Aug 58
	Augustus Flemyng	10 July 55	*M.G.* 8 July 59
	Edward Stanley Browne	12 July 59	*Colonel* 31 July 60
GHP	mCharles Joseph Hadfield	10 Dec 59	*Colonel* 25 Mar 62
	mWilliam Ramsay Searle	6 Mar 62	*Colonel* 13 Sept 64
	mCharles Frederick Menzies	21 Sept 64	*Colonel* 24 July 69
GHP	m**David Blyth	5 Nov 64	*Colonel* 9 Nov 65
	m*James Ainslie Stewart*	11 Mar 65	*Colonel* 22 May 66
PW	m**John Elliott*, C.B.	1 July 67	*Colonel* 15 Sept 69

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CAPTAINS.

(*With Honorary Rank as Majors, &c., in the Army.*)

GHP	mJohn Thompson Aslett	17 May 48	*Major* 11 Dec 56
	mPitcairn Onslow	1 July 48	*Major* 28 Nov 54
GHP	mHugh Kennedy	26 Oct 48	*Major* 4 Sept 55
	mWilliam Lawrence Sayer	9 Mar 49	*Major* 2 Feb 57
	mWilliam Jenny Pengelley	19 Jan 52	*Major* 29 Nov 59
GHP	*George Webb*	20 Apr 54	*Lt.-Col.* 17 Mar 69
	m*John Charles Downie Morrison*	21 Feb 55	*Colonel* 2 Jan 65
	m*George Edward Owen Jackson	1 Mar 55	*Lt.-Col.* 8 June 67
	m*Francis Harry Nootl*	28 June 56	*Major* 13 Sept 64
GHP	*James Taylor*	1 Feb 58	*Major* 18 Dec 69
	mEdward Gough McCullum	11 Aug 58	*Major* 24 July 69
	George Leslie	7 May 59	*Major* 27 Oct 69
	Charles Lewis Atterbury Farmar	25 May 59	*Major* 18 Aug 69

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Officers retired under Orders in Council of 22nd February 1870, and subsequent Orders in Council.

COLONELS COMMANDANT.

Retired under Orders in Council of 22nd February 1870, 5th February 1872, and 29th November 1881.

		Corps Rank.	Brevet, Honorary, or other Rank.
	m*Charles Louis*	1 Apr 70	*M.G.* 18 Sept 73
Art.	Henry Adair	20 Mar 77	*M.G.* 13 Apr 82
	George Bayles Heastey	13 Apr 79	*M.G.* 13 Apr 82
	mEdward Joseph Ridgway Connolly	4 June 79	*M.G.* 4 June 82
Art.	mHenry Way Mawbey	3 July 80	*M.G.* 3 July 83
	William Henry Worthy Bennett	4 July 80	*M.G.* 4 July 83
	Horatio Charles Nelson Blanckley (P.S.C.)	13 Apr 82	*M.G.* 13 Apr 85
	mRobert William Bland-Hunt	4 June 82	*M.G.* 4 June 85
Art.	George Brydges	3 Sept 83	*M.G.* 3 Sept 86
Art.	mJohn Fredk. Crease, C.B.	21 May 88	*M.G.* 21 May 91

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Officers whose names are in italics *have commuted their pay.*

COLONELS SECOND COMMANDANT.

Retired under Orders in Council of 22nd February 1870, *5th February* 1872, *and 29th November* 1881.

		Corps Rank.	Brevet, Honorary, or other Rank.
GSP	John Wm. Alexr. Kennedy . .	7 May 77	*M.G.* 20 Apr 78
	mBenjamin Bousfield Herrick .	1 July 81	*M.G.* 3 Dec 81
	mGeorge Frederic Blake . .	4 June 85	*M.G.* 5 Jan 86

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LIEUTENANT-COLONELS AND BREVET COLONELS.

Retired under Orders in Council of 22nd Feb. 1870, *5th Feb.* 1872, *15th Jan.* 1878, *and 29th Nov.* 1881.

	mEdward Andrée Wylde . .	23 Aug 66	*M.G.* 8 Feb 75
GSP	mRobert Boyle, C.B. . . .	8 June 67	*M.G.* 20 July 77
Art.	mFrederick Llewellyn Alexander	1 Dec 67	*M.G.* 8 Apr 74
	mGeorge Drury	23 May 71	*M.G.* 3 May 77
	m***Frederick George Pym*, C.B. .	1 Oct 77	*M.G.* 7 July 79
	mWilliam Henry Hore West .	2 Dec 77	*M.G.* 24 Jan 82

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LIEUTENANT-COLONELS AND COLONELS (*In the Army*).

	mCharles Bulkeley Nurse . .	5 July 79	*M.G.* 8 Sept. 83

LIEUTENANT-COLONELS.

Retired under Orders in Council, 22nd Feb. 1870, *5th Feb.* 1872, *and 29th Nov.* 1881.

	Henry George Johnstone Davies .	13 Feb 72	*Col.*	17 Oct 73
Art.	mRichard Tubervill Ansell . .	3 May 76	*Col.*	24 Mar 79
	mEdmund Brighouse Snow . .	21 June 76	*Col.*	21 June 76
	George Gregory	10 Mar 77	*Col.*	6 Aug 80
	James Stirling Mould . . .	2 Sept 78	*Col.*	5 July 79
	mFrederick Ley	4 June 79	*Col.*	25 Jan 83
	Alfred Henry Pascoe . . .	9 Aug 83	*Col.*	19 Jan 85
Art.	Colpoys Parkyns Heaslop . .	3 Sept 83	*Col.*	31 Dec 86
	John Christopher Hore . .	9 Jan 84	*Col.*	19 July 84
	Henry Monckton Kay . .	13 April 85	*Col.*	23 Nov 87
	m*MatthewHenryFarquharson(G)	4 June 85	*Col.*	24 Dec 88
	Charles Frederick La Coste .	30 Nov 85	*Col.*	30 Nov 89
	mSydney Vere Alston . . .	5 Jan 86	*Lt.-Col.*	15 June 85
	mGeorge Stevens Nash . .	9 May 86		
	Roland Lewis Agassiz . .	15 April 87		
Art.	Edward Henry Moore . .	21 May 88	*Lt.-Col.*	2 May 87
	m*Henry Seton Bourchier . .	3 May 89	*Lt.-Col.*	12 May 87

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Officers whose names are in italics *have commuted their pay.*

PAYMASTERS AND BARRACK-MASTERS.

Retired under Orders in Council, 22nd February 1870 *and 29th November* 1881.

		Corps Rank.	Brevet, Honorary, or other Rank.
	m William Godfrey Rayson Masters	*Capt.* 21 June 54	*Lt.-Col.* 5 Apr 71
	m Thomas Valentine Cooke	„ 19 Dec 54	*Col.* 6 Oct 85
	m* Charles John Ellis	„ 14 July 55	*Col.* 26 May 78
Art.	Thomas Quin Meade	„ 30 Oct 55	*Col.* 26 Jan 85
	m* Charles William Carrington	„ 21 Nov 59	*Col.* 13 June 81
	m* Henry Fallowfield Cooper	„ 20 Apr 60	*Lt.-Col.* 31 Dec 79
	m John Cobb	„ 26 Sept 61	*Lt.-Col.* 17 May 85
	James Conway Travers	„ 15 Jan 62	*Col.* 1 July 86
	George Maunsell Shewell	„ 3 Aug 67	*Lt.-Col.* 31 May 89
	m Andrew William Douglas Smith	„ 3 Nov 68	*Lt.-Col.* 18 Jan 87
	Robert Charles Harvey	„ 4 Aug 73	*Lt.-Col.* 29 Sept 86
	William Edward Despard	„ 4 Aug 73	*Lt.-Col.* 8 Dec 87
	St. Andrew St. John	*Major* 1 July 81	

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MAJORS.

Retired under Orders in Council of 15*th January* 1878 *and 29th November* 1881.

	Henry Villiers Forbes	1 Oct 77	*Lt.-Col.*	30 Mar 78
	Fitzmaurice Creighton	1 Oct 77	*Lt.-Col.*	1 May 78
	m *Sir* Charles Bullen Hugh Mitchell, K.C.M.G.	1 Oct 77	*Lt.-Col.*	4 Nov 78
	m Edward Brace Pritchard	1 Oct 77	*Lt.-Col.*	12 Apr 79
PW	Anthony Malone	1 Oct 77	*Lt.-Col.*	26 May 79
Art.	m Harry Boscawen Savage	1 Oct 77	*Lt.-Col.*	2 Oct 79
	m Lennox George Rodney	1 Apr 78	*Lt.-Col.*	26 Aug 80
	m William Henry Wroot	21 Apr 78	*Lt.-Col.*	25 Aug 80
	m *Charles Edward Macdonald*	1 May 78	*Lt.-Col.*	28 Aug 80
	Archibald Macintosh	2 Sept 78	*Lt.-Col.*	1 Sept 80
Art.	George Lyon Tupman	24 Mar 79	*Lt.-Col.*	27 Sept 80
	Clement Winstanley Carlyon	12 Apr 79	*Lt.-Col.*	10 Feb 83
	m Alfred Fonblanque	21 June 79	*Lt.-Col.*	20 Sept 80
	George Clement Boase	7 July 79	*Lt.-Col.*	19 Dec 81
Art.	Charles William Fothergill (P.S.C.)	2 Oct 79	*Lt.-Col.*	10 Feb 81
	§ *Jacob Mortimer Weir Silver*	28 Aug 80	*Lt.-Col.*	4 Oct 80
	m Thomas Palmer Norton	11 Sept 80	*Lt.-Col.*	31 Dec 82
	Thomas Martin Whale	20 Sept 80	*Lt.-Col.*	8 June 82
Art.	m Herbert Everitt	27 Sept 80	*Lt.-Col.*	26 Jan 84
Art.	Owen Thomas Jones	13 Jan 81	*Lt.-Col.*	19 Sept 85
	Hugh William Bamber	1 July 81	*Lt.-Col.*	28 May 84
	Frederick Robert Beechey	1 July 81	*Lt.-Col.*	22 Apr 85
	John Dudley Fosbroke	1 July 81	*Lt.-Col.*	29 May 82

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

MAJORS—*cont.*

Retired under Orders in Council of 15*th January* 1878 *and* 29*th November* 1881—cont.

		Corps Rank.	Brevet, Honorary, or other Rank.
	William Henry Vallack Tom	1 July 81	*Lt.-Col.* 26 Jan 84
Art.	Alexander Geo. Anson	1 July 81	*Lt.-Col.* 4 Aug 85
Art.	Francis Hastings Edmund Owen	1 July 81	*Lt.-Col.* 2 May 87
	Henry Bevan Isaacson	3 Dec 81	*Lt.-Col.* 27 Mar 83
	Henry Fuller	3 Dec 81	*Lt.-Col.* 11 Dec 85
	Henry Ainslie Alfred Turner	10 Dec 81	
	Edward Nicoll William Holbrook	5 Apr 82	*Lt.-Col.* 23 Dec 87
	Francis Mordaunt Shairp	13 Apr 82	*Lt.-Col.* 28 May 86
	William Henry Wells	29 May 82	*Lt.-Col.* 23 Dec 87
	Cyril Frampton	25 Jan 83	*Lt.-Col.* 23 Sept 87
Art.	*Robert Calder Allen*	15 Feb 83	*Lt.-Col.* 17 Aug 85
Art.	William La Trobe Cockcraft	26 Jan 84	*Lt.-Col.* 28 July 85
	Robert Evans Montgomery	22 Sep 84	*Major* 24 June 84
	m *William Tankerville Allen* (G.)	17 May 85	
	Adolphus Edward Sparshott	4 June 85	
Art.	Patrick William O'Connor	28 July 85	*Lt.-Col.* 23 Mar 86
Art.	mAugustus James Hill	4 Aug 85	*Lt.-Col.* 1 Nov 85
Art.	Charles Cooper King (P.S.C.)	6 Aug 85	*Lt.-Col.* 4 Feb 86
Art.	Samuel Hamilton Bunce Northcote	17 Aug 85	*Lt.-Col.* 15 June 86
Art.	mWalter Miller Lambert, D.S.O.	6 Aug 85	*Lt.-Col.* 1 Aug 86
	Frederick Morton Eden	6 Oct 85	
Art.	mVivian Dalton Mathias	1 Nov 85	*Col.* 11 July 86
Art.	Frank Roberts	4 Feb 86	*Lt.-Col.* 1 July 89
	m*Robert Walker Heathcote	9 May 86	*Major* 18 Nov 82
	Meering Bloomfield Seager	8 Dec 87	*Major* 28 June 87
	Henry Octavian Perceval Wright	8 Sept 89	

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Retired on Gratuity under Order in Council of 29*th November* 1881.

Boyd Cullen Poley Hamilton	21 Jan 87	*Lt.-Col.* 12 Aug 87

CAPTAINS.

Retired under Orders in Council of 22*nd February* 1870, 5*th February* 1872, 15*th January* 1878, *and* 29*th November* 1881.

mRodney Vansittart Allen	24 Feb 54	*Lt.-Col.* 21 July 71
mRichard Parke, C.B.	7 July 54	*Colonel* 30 Mar 68
mCharles Slaughter	1 Aug 54	*Lt.-Col.* 2 Nov 72
William Edward Farmar	13 Feb 55	*Lt.-Col.* 22 June 70
m*Michael Spratt	22 June 55	*Lt.-Col.* 2 Nov 72

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Officers whose names are in italics *have commuted their pay.*

CAPTAINS—*cont.*

Retired under Orders in Council of 22nd February 1870, *5th February* 1872, *15th January* 1878, *and 29th November* 1881—cont.

		Rank in Corps.	Brevet, Honorary, or other Rank.
	m John Horndon Parry	8 Sept 57	*Major* 23 Mar 72
Art.	m* Edward Henderson Starr	2 Feb 58	*Lt.-Col.* 25 Dec 74
Art.	m Edward Ralph Horsey	3 July 58	*Major* 9 Mar 72
	m* *Henry George Elliot, C.M.G.*	7 May 59	*Major* 27 Dec 70
Art.	m* Henry Hewett	14 Apr 59	*Lt.-Col.* 11 Sept 73
Art.	m** Henry Bradley Roberts	14 Apr 59	*Colonel* 20 Sept 73
	m *John Yate Holland*	14 Apr 59	*Lt.-Col.* 13 Jan 73
Art.	m* Nugent Macnamara	4 May 59	*Lt.-Col.* 21 Jan 76
	m* Nicholas Bennett Dalby	7 May 59	*Major* 26 June 72
Art	m William Penn Burton	7 Mar 59	*Major* 8 June 72
Art.	m* Enbule Daysh Thelwall	7 May 59	*Lt.-Col.* 28 Apr 75
Art.	m** Charles Jolliffe	25 May 59	*Colonel* 11 July 74
	Theophilus Vaughton	7 Oct 59	*Lt.-Col.* 22 Oct 73
	m* Edward Spry	10 Dec 59	*Lt.-Col.* 9 Oct 73
	m* Ambrose Wolrige	20 Apr 60	*Colonel* 20 Jan 75
	m *Thomas George Shelton Meheux*	13 July 60	*Lt.-Col.* 10 Oct 74
	m* Frederick Herbert Ruel	4 Feb 61	*Lt.-Col.* 19 May 77
	m William Addis Delacombe	18 Mar 62	*Lt.-Col.* 20 May 76
	m *Henry Eyre Wyatt Lane*	26 Mar 62	*Major* 11 Mar 74
	m Francis Lean	27 Mar 62	*Lt.-Col.* 1 Oct 77
Art.	m Edward Congreve Langley Durnford	27 Mar 62	*Lt.-Col.* 8 May 77
	m John Blackwood Colwell	27 Mar 62	*Major* 23 Aug 75
	m Ussher Lee Morris	16 May 62	*Lt.-Col.* 17 Jan 77
	m Arthur Charles Joshua McMeekan	22 May 62	*Lt.-Col.* 10 May 77
Art.	m John William Henry Chafyn Grove Morris	23 Mar 63	*Colonel* 12 Sept 77
	m Wingrove Langhorne Tinmouth	1 June 63	*Major* 1 Oct 77
	m Jelinger Henry Symons	10 Dec 63	*Major* 23 Oct 75
	m Charles Francis Coppin	30 Dec 63	*Major* 4 May 77
Art.	m Robert Woollcombe	1 Apr 64	*Major* 17 Sept 77
	m Robert Abernethie Brutton	7 July 64	*Major* 4 Sept 75
	m *Alexander Bassett Stephen Shairp*	10 Nov 65	*Major* 14 Nov 74
	m Charles Durham Hocart Robilliard	10 Nov 66	*Major* 1 Oct 77
	m William Godfrey Hale	1 Jan 67	*Major* 27 Sept 77
	m *Sir Rose Lambart Price, Bart.*	3 Aug 67	*Major* 8 Apr 74
	Arthur Hill	3 Aug 67	*Major* 1 Oct 75
Art.	m Robert Ballard Gardner	3 Aug 67	*Lt.-Col.* 6 Jan 75
	Wm. Nicholas Gibson Johnson	3 Aug 67	*Major* 1 Jan 79
Art.	Sidney Thomas Bridgford	3 Aug 67	*Major* 1 Jan 79
	Samuel Edward Weatherhall Hemmans.	3 Aug 67	
	m William Morris Pritchett	3 Aug 67	*Major* 18 Oct 79

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Officers whose names are in italics *have commuted their pay.*

CAPTAINS—*cont.*

Retired under Orders in Council of 22nd February 1870, 5th February 1872, 15th January 1878, and 29th November 1881—cont.

		Rank in Corps.		Brevet, Honorary, or other Rank.	
	mSamuel Travers Collins	3 Aug	67	*Major*	30 May 80
	John Gore Fitzgerald	3 Aug	67	*Major*	10 Dec 78
	m*Walter Julius Barker*	3 Aug	67	*Major*	13 Oct 79
	mJohn Straghan	22 Aug	67	*Major*	5 July 79
	m*William Henry Poyntz*	17 Sept	67	*Major*	11 Nov 72
	Augustine Evans	19 Oct	67	*Major*	6 Jan 79
	Robert James Pascoe	21 Jan	68	*Major*	21 June 80
	mCharles Edward Servante	1 Nov	68	*Major*	25 June 80
	m*Henry Evelyn Sturt*	4 Aug	73		
Art.	John Layland Needham, P.S.C.	24 Mar	74	*Lt.-Col.*	15 Aug 83
	Charles Surtees Chapman Webb	1 Oct	77	*Lt.-Col.*	4 Apr 84
	Orlando Robert William Wood	1 Oct	77	*Lt.-Col.*	9 Sept 82
	Philip Sidney	10 Dec	78		
	Frederick Burton Drury	7 July	79		
	William Powell Rumley	28 Aug	80		
	mHoratio Horace Morgan (G.) P.S.C.	1 Sept	80		
	Francis Macnamara Faulkner	1 July	81		
PW	mWilliam Hutcheson Poë (G.), C.B.	1 July	81	*Lt.-Col.*	23 Dec 87
	mAylmer Charles Pearson	1 July	81	*Major*	15 June 85
	Charles Dashwood Fowler	10 Nov	82		

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Retired as Staff Officers of Pensioners under Royal Warrant (Army), 25th June 1881.

	Edmund Charles Domville	5 Sept	55	*Col.*	1 June 82
Art.	m*Henry Lindsay Searle*	7 July	59	*Col.*	16 May 85
	mWilliam Henry Clements	13 Dec	61	*Col.*	16 May 85

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Retired on Gratuities under Order in Council, 29th November 1881.

	Nassau William Irwin Hampden Stephens	13 May	77	*Lt.-Col.*	16 Feb 82
	Wilbraham Evors Evelyn Morley	17 Sept	77	*Lt.-Col.*	20 Dec 81
	Percival Robert Champion	27 Sept	77	*Lt.-Col.*	9 Jan 82
	mLeaver Henry Gascoyne Cross	4 Mar	80		
	Richard Burton Deane	13 June	81		
	Charles George Parlby Ward	21 July	82		
	Eustace E. G. Bird	1 July	81		
	James Creagh Richard Scott	21 July	82		
	James William Walker	1 July	81		
	Temple Knoylls Byam	1 July	81		
Art.	Henry Craigie Sutherland	28 Aug	85		
	mClement William Hawkins	21 July	84		

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Officers whose names are in italics *have commuted their pay.*

LIEUTENANTS.

Retired under Orders in Council of 22nd February 1870, 5th February 1872, 15th January 1878, and 29th November 1881.

	Rank in Corps.	Brevet, Honorary, or other Rank.
James Weir Inglis	8 Nov 59	
Francis Hender Mounsteven	11 Nov 65	*Captain* 3 Aug 72
Henry Vere Barclay	23 Jan 67	
Art. Charles Henry Hullett, P.S.C.	10 Apr 67	*Captain* 14 Nov 72
Barry St. Leger Denny	3 Aug 67	
O'Hara John Tobin	3 Aug 67	
Frederick Augustus Schurr Haycock	6 Dec 67	
John Lees Emlyn Armit	24 June 68	
Art. Henry Vansittart	16 Dec 68	
Vere Alban Butler	21 July 70	
Frederick Astley Whelan	21 July 70	
Art. William Greet	18 Feb 71	
§*Art. Octavius Edward Owen*	1 Oct 73	

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QUARTER-MASTERS.

Retired under Orders in Council, 25th June 1857, and 29th November 1881.

mRichard Halling	14 Sept 67	*Captain* 26 Oct 77
Thomas Smithson	14 Apr 69	*Captain* 1 Sept 79
*GHP*mFrancis Butler	9 Mar 77	
Art. George Maggs	11 Sept 67	*Major* 3 Dec 81
Uriah Henry King	23 Oct 57	*Major* 3 Dec 81
mGeorge White	7 Sept 63	*Major* 27 April 82
Art. James Robinson	5 Feb 68	*Major* 1 July 82
William Henry Herring	4 Nov 68	*Major* 4 July 83
Joseph Baker	1 Oct 77	*Captain* 5 June 84
mNathaniel Page	8 Aug 79	*Major* 1 Feb 89

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§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

Officers on Half-Pay.

MAJORS.

	Rank in Corps.	Brevet, Honorary, or other Rank.
m*Joseph George Shanks	1 Oct 77	24 Feb 76
Art. Henry Holdsworth Kelly (*Paymaster*)	1 July 81	*Lt.-Col.* 15 Feb 90
William Taylor Miller (*Paym.*)	1 July 81	
Robert William Francis Holt	1 July 81	*Lt.-Col.* 12 May 87
mThomas Everard Hungerford (*Barrack-master*)	5 Aug 82	1 July 81
Henry John Lawrence Norcock (*Barrack-master*)	11 Sept 82	12 Oct 81
Henry Gritton (*Paymaster*)	1 Sept 83	
Art. mWilliam G. Tomlin Bickford (G) P.S.C. (*Barrack-master*)	3 Sept 83	*Lt.-Col.* 18 June 87
mEdward Selby Innes (*Paym.*)	26 Jan 84	11 July 82
Augustus Bury Liardet (*Barrack-master*)	11 Feb 84	*Lt.-Col.* 11 Feb 91

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CAPTAINS.

mHenry Dixon Varlo	19 Sept 49		
GHP mHenry Hotham McCarthy	7 Nov 51	*Major*	1 Dec 64
Art. mWilliam Pitt Draffen	5 July 56	*Col.*	12 Jan 81
Art. m*George Henry Wriford*	10 Dec 58		
Art. V.C. mGeorge Dare Dowell	22 Sept 59	*Lt.-Col.*	23 Apr 72
m*Richard John Hardy Douglas	12 Dec 60		
m*Sir* Henry Dickonson Nightingale, *Bart.*	6 May 61		
Art. m**Frederick Augustus Foster*	6 Mar 62		
Art. mEdward Gladstone	27 Mar 62	*Major*	15 Sept 75
PW m*William Frederick Portlock Scott Dadson*	27 Mar 62		
Art. m**William Pitman (P.S.C.)	27 Mar 62		
m*John Maitland Lennox*	29 Dec 62		
Art. Otway Wheeler Cuffe	18 May 65		
m*Alexander Donellan*	30 May 65		
mCharles Stark	13 Dec 65		
Francis Joseph Parry	27 Feb 67		
m*John Richard Mascall*	31 July 67		
Art. *Sir John Charles Ready Colomb*, K.C.M.G.	3 Aug 67		
Sechwell Ray Buckle	3 Aug 67		
mCharles Lanyon Owen	3 Aug 67		
Edward Hillman White	3 Aug 67		
George Henry Elliot (*Paymaster*)	3 Aug 67	*Lt.-Col.*	26 May 88
Art. *Henry Ives De Kantzow*	3 Aug 67	*Major*	23 Mar 78
Ernest Augustus Macy	5 Aug 68		
Art. *Corry Beverley Smith*	3 Aug 67		
Art. James William Adams Elliott Lillicrap	11 Sept 73		

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Officers whose names are in italics *have commuted their pay.*

LIEUTENANTS ON HALF-PAY.

1837

mJohn James Winne . . 16 Nov

1838

Leopold George Frederick March 26 Apr

1841

Henry Drury . . . . 11 May
James Louttit Braimer . . 21 Dec

1847

Henry Thomas Swain . . 27 July
mFrederick Charles Knight . 29 Dec

1854

Art. m*Richard Augustus Fitzgerald Studdert* . . . . . 20 Nov

1856

Art. m***Joshua Rowland Brookes* 11 July
m*Edward Willis* . . . 5 Aug

1859

Thomas Linley Grant . . 7 May
Daniel Thomas Woodriff . . 7 May
George Benthan Morris . . 22 Sept

1861

Art. Francis Bacon . . . 17 Sept

13

1862

John Holland . . . . 6 Mar
George John Airey . . . 26 Mar
James Inman . . . . (*Capt.* 13 May 74) } 16 May
John Midlane Dyer . . . 21 May
James Maurice O'Connor . . 27 Aug

1863

Edmund Hicks Beach Lysons . 2 Apr
**Albert George Sidney Hawes* . 15 May

1864

James Lindsay Maccall . . 1 Sept
William Frederick McIlwaine (*Capt.* 10 Jan. 74) } 21 Sept

1865

Charles Arthur Kennedy . . 7 Jan
Warner Wright Spalding, C.M.G. . . . . . 21 Feb
Art. Hon. Henry Aylmer . . 18 May
§*Art. James Sandys Bird* . . 18 May
Oliver Armitage Beadon . . 10 Nov

1867

Alexander Andrews Crespin . 3 Aug
Art. Arthur Tupman . . 3 Aug
Art. George Andrew Noble Kitson 3 Aug
m James Hervey Price . . 3 Aug
Henry Olive (*Capt.* 13 Feb. 77) 3 Aug
William Colville James . . 3 Aug
Laurence Fortescue . . . 3 Aug

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SECOND LIEUTENANT ON RETIRED HALF-PAY.

1812

James Baugh . . . . . 7 Dec

§ Has taken Holy Orders.

Officers whose names are in italics *have commuted their pay.*

HONORARY LIEUTENANTS.

(From the Lists of Chief Gunners and Chief Boatswains under Order in Council of 15th September, 1887, and from the List of Chief Officers in charge of Coast Guard Divisions under Order in Council of 3rd May, 1888, and in the special case of Officer marked † under Order in Council of 19th August 1889.)

	Date when granted Honorary Rank.	*Seniority as Chief Gunner, Chief Boatswain, or Chief Officer.*
†mEdward P. Bechervaise	1 Aug 89	4 Apr 77
John Warde Austin	17 Sept 88	10 Apr 82
William Sandercock	1 Dec 88	12 Apr 83
mThomas Cowd	5 Sept 88	1 Aug 84
mWilliam Thomas Willis	2 Feb 91	2 Sept 84
Edward Crowley	27 Jan 90	19 Mar 85
mWilliam Cadwallader	30 June 90	27 Apr 85
Walter Henry Jew	20 Nov 89	3 June 85
mWilliam H. Metters	11 Jan 90	22 Sep 85
James Hills	10 Feb 91	28 Oct 86
Alexander Barfoot	12 Aug 90	4 Mar 87
William Barrett (*a*)	28 Aug 91	21 June 87
mAlfred James Roberts	24 Oct 90	21 June 87
Samuel Henry Ellis	24 Jan 91	7 Nov 87
(From Chief Boatswains' List under Order in Council of 15th September 1887.)		
mCharles Tuckwell	5 Mar 91	12 July 76
Robert Chambers Kelly	21 Jan 89	27 Dec 77
Thomas Pratt	14 Nov 89	1 June 81
William Guard	23 Nov 88	19 July 81
William Henry Williams	3 Mar 89	14 Mar 85
mJames Dyer	29 Jan 89	28 Jan 86
mJohn Coombe	5 May 91	21 June 87
Patrick Barry	22 June 91	21 June 87
mJohn Tillett	5 May 91	3 Aug 87
(From List of Chief Officers of Coast Guard Divisions under Order in Council of 3 May, 1888).		
mWilliam T. Quigley	24 Nov 89	31 Jan 67
John Dawson	1 Oct 90	23 May 76

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PENSIONED CHIEF CARPENTERS WITH RELATIVE RANK OF LIEUTENANT.

(Under Order in Council of 15th September, 1887).

	Date when granted Relative Rank.	*Seniority as Chief Carpenter.*
Michael Phillips	25 Dec 87	20 June 76
Thomas H. Haggarty	23 Aug 88	3 Mar 82
mJames Whitford	13 Mar 90	20 Aug 83
William Edward Nicholls	25 Sept 89	18 Feb 84
James Somerville	19 Nov 89	14 Aug 84
John Hill	18 Feb 90	8 Oct 85
mNathaniel Hawton	15 Jan 89	8 Oct 85
mHenry Cribb	26 Sept 90	12 May 87
mJohn James Lovell Turner	4 Dec 90	21 June 87

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PENSIONED CHIEF GUNNERS.

Richard Spry	1	Jan	65
ṁJames W. Anthony	1	Jan	65
GHP Richard Yealland	1	Jan	65
John Williamson	1	Jan	65
George Wills	1	Jan	65
Theodore Trezise	15	Sep	70
William Dick	15	Sep	70
William J. Riley	1	Aug	72
Sydney R. Broome	30	May	73
Alfred Ward	20	June	73
William Windsor	24	Sep	73
GHP Joseph Scott	29	Jan	75
Charles F. Oliver	24	May	76
Richard F. Moore	13	Apr	76
Ralph Eales	29	Nov	76
Joseph Parr	2	July	77
Philip Henry Smith	20	Nov	77
William J. Cleverly	27	May	78
William E. Fullerton	20	Sep	78
John T. Freeman	30	Oct	78
Henry Wallis	11	Jan	79
Robert B. Ayres	25	Feb	79
Edward B. Reeves	10	Oct	79
Michael Sullivan	3	Aug	80
Peter Hart	10	Aug	80
William J. Bliss	7	Oct	80
David Bargery	28	Dec	80
Frederick Ward	12	Jan	81
John J. James	12	Apr	81
William T. Gundry	23	June	81
Patrick J. Crone	5	Apr	82
Charles Cockram	13	May	82
William Taylor	14	June	82
Israel Harding, VC	11	July	82
Robert Kitchener	29	Jan	83
James May	16	Aug	83
William Horn	17	Nov	83
Samuel Rogers	4	Jan	84
William J. Rowland	23	July	84
George J. Metters	19	Dec	84
George C. Smith	12	Feb	85
Thomas Calver	1	Feb	86
Thomas Patter	8	Feb	86
John Armstrong	27	Apr	86
ṁWilliam N. May	10	July	86
ṁJohn H. Dalrymple	1	Apr	87
Thomas Stephens	21	June	87
Francis Lattimer	21	June	87
ṁ George Tuck	12	Feb	88
Thomas Avent	17	Sept	88
Henry J. Metters	18	Sept	88
Alfred Smith	9	Nov	88
John Kite	1	Dec	88
ṁJohn James Bentley	4	Jan	89

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PENSIONED CHIEF BOATSWAINS.

GHP William Smith (*a*)	1 Jan	65	
William Rees	1 Jan	65	
George Webber	1 Jan	65	
John Wallace	1 Jan	65	
Thomas Grigg	1 Jan	65	
James H. Shirwell	1 Jan	65	
Richard Jenkins	1 Jan	65	
GHP Charles Bolt	9 Jan	65	
George Day	6 July	68	
Charles F. Beaton	15 Sept	70	
GHP William H. Cruys	15 Sept	70	
John Farrell	9 Jan	71	
Richard Addison	1 Feb	72	
Charles Blofield	1 Feb	72	
John Callender	4 Oct	73	
Edward Rutter	18 June	74	
Henry Blake	6 Mar	75	
William Hartland	11 Aug	75	
Charles Martin	11 Aug	75	
Stephen Cuer	12 July	76	
Daniel Donohue	12 July	76	
Henry McMinn	12 July	76	
James Broomfield	9 Jan	77	
Richard Bayley	27 Dec	77	
James Nichols	11 Jan	78	
John Eastcott	14 Feb	78	
John Morgan	23 Feb	78	
Thomas Rowe	21 May	78	
Edward Manning	1 Aug	78	
John M. Furneaux	11 Dec	78	
George Smith (*a*)	18 Feb	79	
George Blake	23 May	79	
William Chambers	17 June	79	
Edwin Gibbs	4 July	79	
Lawrence Lamb	8 Sept	79	
Richard Light	8 Sept	79	
John Cotter	6 Nov	79	
John Henry Pink	11 Nov	80	
John Brodie	23 Dec	80	
Daniel Wakeham	18 Apr	82	
William Hawton	11 July	82	
ṁRobert Hawton	27 Sept	82	
William Plant	20 Apr	83	
John Oliver	20 Apr	83	
William Cantlaw	16 June	83	
James Walker	19 July	83	
William Freathy	5 Dec	84	
Thomas R. Munday	13 Mar	85	
Thomas C. Lidbury	16 Apr	85	
James Searle	9 Sept	85	
Job Adams	20 May	86	
James Mills	3 Aug	86	
Richard Cox	20 Aug	86	
ṁJacob Crocker	6 Dec	86	
Henry Lee	17 Feb	87	
ṁThomas Hoskings Edwards	21 June	87	
ṁWilliam Henry Cruze	29 July	87	
Thomas J. Canham	14 Feb	88	
Francis Broadmead	25 Dec	88	
George Joseph Stephens	29 Jan	89	

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PENSIONED CHIEF CARPENTERS.

GHP William Kerr	1 Jan	65	Alfred Hearn	1 Nov	78
William Dean	1 Jan	65	John C. Kingswell	10 Sept	79
William Masson	1 Jan	65	John Harcus	17 Dec	79
m James Reading	1 Jan	65	William Main	17 Dec	79
John Hutchings	23 Dec	65	George Izett	15 Apr	80
Samuel Warn	14 Aug	68	Stephen J. Dommett	1 Jan	81
John C. Pollard	15 Sept	70	Richard Earl	2 Apr	81
Edward Parker	11 Dec	71	Alfred Gillham	6 Apr	82
Thomas Woodcock	1 Feb	72	Joseph Gibson	29 Mar	83
James Earl	15 Feb	73	Hector Davidson	30 Oct	83
Robert Davey	18 Feb	74	Edwin Edwards	6 Mar	85
William H. Head	7 Nov	74	John D. Cockburn	30 Apr	85
Timothy Renyard	20 May	75	James Wilson	8 Oct	85
William T. Gibson	17 Apr	76	mCharles Wyatt	21 June	87
William G. Elsted	17 Apr	76	Henry Gay	26 Dec	87
William Fulljames	30 May	76	Samuel George Sanders	31 July	88
GHP George H. Church	29 Oct	77	James Goodwin	15 Jan	89
John B. Elstone	21 Mar	78	mWilliam James Pink	25 Sept	89
Robert White	6 Apr	78	John Start Bowden	18 Feb	90
William Armstrong	20 July	78	George Henry Thomas	4 Dec	90
	20			40	

PERSONAL NAVAL AIDES-DE-CAMP TO THE QUEEN.

	Date of Appointment
Admiral His Royal Highness the Duke of Edinburgh, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E.	26 May 76
Commander His Royal Highness Prince George Frederick Ernest Albert of Wales, K.G.	21 June 87

FIRST AND PRINCIPAL NAVAL AIDE-DE-CAMP TO THE QUEEN.

	Date of Appointment.
Admiral of the Fleet Sir Geoffrey Thomas Phipps Hornby, G.C.B.	18 Jan 86

NAVAL AIDES-DE-CAMP TO THE QUEEN.

	Date of Appointment.	*Seniority.*
Captain Claude E. Buckle	14 July 89	22 Jan 77
Captain Richard D. King	13 Aug 89	16 Feb 77
Captain Harry H. Rawson, C.B.	2 Aug 90	4 June 77
Captain Robert H. Boyle	4 Aug 90	25 Aug 77
Captain Edmund C. Drummond	5 Aug 90	31 Dec 77
Captain Charles S. Cardale	4 Jan 91	9 Jan 78
Captain Edmund J. Church	20 May 91	9 Jan 78
Captain Walter Stewart, C.B.	1 Aug 91	9 Jan 78
*Captain** John R. T. Fullerton.	27 Aug 91	10 Jan 78
Captain Alexander P. Hastings, C.B.	10 Sept 91	31 Dec 78

MARINE AIDES-DE-CAMP TO THE QUEEN.

	Date of Appointment.	*Seniority.*
Colonel James Woodward Scott, C.B.	5 Oct 86	5 Oct 86
Colonel Arthur French	1 May 88	18 Nov 86

HONORARY PHYSICIANS TO THE QUEEN.

(*Under Order in Council of* 13*th May* 1859.)

Sir John Watt Reid, K.C.B., M.D., LL.D.
Sir Alexander Armstrong, K.C.B., F.R.S., LL.D.
John Moolenburgh Minter, M.D.
Dugald M'Ewan, M.D.
David L. Morgan, C.B., M.D.
} *Inspectors-General of Hospitals and Fleets.*

HONORARY SURGEONS TO THE QUEEN.

(*Under Order in Council of* 13*th May* 1859.)

James J. L. Donnet, M.D., *Inspector-General of Hospitals and Fleets.*
Richard D. Mason, C.B., *Inspector-General of Hospitals and Fleets.*
Sir James Jenkins, K.C.B., M.D., *Inspector-General of Hospitals and Fleets.*
Timotheus J. Haran, *Inspector-General of Hospitals and Fleets.*

HONORARY CHAPLAINS TO THE QUEEN.

(*Under Order in Council of* 17*th May* 1888.)

Rev. James Henry Lang, M.A. | *Rev.* John Cawston, D.D.
Rev. John B. Harbord, M.A.

* *Was previously Honorary Aide-de-Camp to the Queen from* 19 *August* 1885, *when he was appointed in command of Royal Yacht.*

GOOD SERVICE PENSIONS.

FLAG OFFICERS.

10 *Pensions of* £300 *a year.*

	Date of Appointment	Seniority.
Admiral Sir William F. Martin, Bart. G.C.B.	15 Dec 63	14 Nov 63
Admiral Hon. Sir James R. Drummond, G.C.B.	9 Apr 70	2 June 70
Admiral Sir George Elliot, K.C.B.	9 July 78	1 Apr 70
Admiral Sir George G. Wellesley, G.C.B.	15 June 79	11 Dec 76
Admiral Henry Schank Hillyar, C.B.	23 Dec 84	8 July 84
Admiral Sir Claude H. M. Buckle, K.C.B	30 Oct 85	22 Jan 77
Admiral Hon. Sir Arthur A. L. P. Cochrane, K.C.B.	30 July 86	1 Dec 81
Admiral Sir Francis L. M'Clintock, Kt., F.R.S.	24 Feb 87	7 July 84
Admiral Sir Reginald J. Macdonald, K.C.B., K.C.S.I.	14 May 88	9 June 82

CAPTAINS.

12 *Pensions of* £150 *a year.*

David Spain (*Vice-Admiral on the Retired List.*)	5 Aug 75	27 Jan 62
Richard G. Kinahan	19 Aug 89	9 Aug 77
Cyprian A. G. Bridge	10 Nov 89	25 Aug 77
Henry St. L. B. Palliser	24 Jan 90	25 Mar 78
Uvedale C. Singleton	21 Feb 90	25 Mar 78
Frederick S. Vander-Meulen	29 July 90	25 Mar 78
Hilary G. Andoe, C.B.	6 Aug 90	25 Mar 78
Arthur T. Brooke, C.B.	30 Aug 90	14 Aug 78
Arthur E. Dupuis	1 Sept 90	31 Dec 78
Armand T. Powlett	29 Jan 91	31 Dec 78
Robert Woodward, C.B.	6 Apr 91	4 Feb 79
Rodney M. Lloyd	20 June 91	4 Feb 79
Francis S. Clayton	29 June 91	27 Feb 79

OFFICERS OF ROYAL MARINES.

6 *Pensions of* £200 *a year for General Officers.*

General Sir A. B. Stransham, K.C.B.	1 Apr 70	1 Apr 70
General John H. Gascoigne, C.B.	7 Sept 75	22 Dec 75
General Sir George C. Langley, K.C.B.	8 Dec 77	7 May 77
General Hayes Marriott	9 Oct 80	1 Oct 77
General George Augustus Schomberg. C.B.	24 Nov 80	1 Oct 77
Major General William H. March, *C.B.*	4 June 90	20 Nov 65

2 *Pensions for Colonels and Lieutenant-Colonels of* £150 *a year.*

Maj-General Robert Boyle, C.B.	29 Mar 77	20 July 77
Maj-General John W. A. Kennedy	11 Feb 77	20 Apr 78

MEDICAL OFFICERS.

Pensions of £100 *a year.*

Inspectors-General (Retired.)

Hy Sgn James John Louis Donnet, M.D.	9 June 78	14 Apr 75
Hy Sgn Richard D. Mason, C.B.	3 Dec 87	3 Nov 74
Hy Phy Sir John W. Reid, K.C.B., M.D. LL.D.	10 July 88	25 Feb 80

Officers whose names are in italics *are on the Retired List.*

OFFICERS WHO HAVE PENSIONS FOR WOUNDS, &c., RECEIVED IN THE SERVICE.

Admirals.

	Date of Pension.
Sir Henry Chads, K.C.B.	3 July 45
Sir John Corbett, K.C.B.	14 Jan 53
Right Hon. Richard James Earl of Clanwilliam, K.C.B., K.C.M.G.	22 Oct 59
Richard B. Pearse	9 July 64

Vice-Admiral.

William F. Ruxton	15 Nov 67

Rear-Admirals.

Richard C. Mayne, C.B.	9 July 64
Horatio L. A. L. Maitland	28 Nov 56
Joseph S. Hudson	20 Nov 61
Henry M'C. Alexander	31 Mar 65
Percy P. Luxmoore, C.B.	19 May 84

Captains.

Charles Compton Rising	9 Aug 66
Richard H. Napier	27 Aug 60
Armand T. Powlett	19 Dec 60
Henry J. F. Campbell, C.B.	26 Oct 60
William Arthur de Vesci Brownlow, C.B.	28 Dec 65
Henry Harvey Boys	19 Mar 67
Somerled MacDougall	5 May 73
Henry D. Sarratt	11 July 77
William E. de C. Cookson	26 Mar 78
Sydney M. Eardley Wilmot	20 Apr 80

Commanders.

Lewis R. Fitzmaurice	16 Nov 44
John Cawley	13 Dec 47
William M. Sanctuary	10 Dec 55
Richard R. Armstrong	16 July 57
Charles K. Kennedy-Purvis	9 Sept 83

Lieutenants.

Lewis K. Bell	11 Feb 79
Henry H. Bruce	28 Nov. 87

Staff Commander.

Frederick William Jarrad	9 Dec 68

Navigating Lieutenant.

Charles M. Hughes	26 June 55

Deputy Inspectors-General of Hospitals and Fleets (Retired).

	Date of Pension.
John Jack	10 Dec 75
Robert Creighton	2 May 81
William Richardson	8 Mar 67

Fleet-Surgeon.

William E. O'Brien	24 Mar 76

Staff-Surgeons.

Thomas Jameson, M.D.	14 May 72
Denis A. M'Carthy, M.D.	5 Feb 73

Fleet-Engineer.

John H. H. Smale	19 Aug 71

Engineers.

Maurice Whyham	6 Aug 74
Albert S. Reeve	17 Mar 75
Henry Rumble	28 Nov 76
Frederick Moore	2 May 81
Charles Thomson	16 Dec 82

Navigating Sub-Lieutenant.

Joseph H. Dutton	16 Jan 73

Fleet-Paymasters.

Shuldham S. C. Hill	7 July 74
Charles E. James	10 Sept 73

Assistant Paymaster.

Sidney Hinshelwood	28 Nov 84

Gunner.

James Attfield	17 Dec 87

Boatswain.

Thomas Wills	16 June 91

OFFICERS OF ROYAL MARINES.

Generals.

Sir *Anthony B. Stransham, K.C.B.*	6 June 74
John W. C. Williams	26 Jan 53

Lieut.-Colonels.

John Elliott, C.B.	25 Nov 53
Anthony Malone	29 Nov 81

Captains.

William F. S. Dadsen	14 May 59
William H. Poë, C.B. (*Brevet-Lt.-Col.*)	21 Jan 86

Officers whose names are in italics *have commuted their pensions for wounds.*

OFFICERS IN RECEIPT OF NAVAL PENSIONS,

Late on the Out-Pension of Greenwich Hospital.

Under 7 Sec. 28 & 29 Vict. cap. 89, Pensions, &c., granted under this Act are to be called Greenwich Hospital Pensions, and those formerly known as Greenwich Out-Pensions are to be called Naval Pensions.

CAPTAINS.

On Reserved and retired Lists.

8 *Pensions of* £80 *a year.*

(To be gradually reduced to 5 *Pensions.)*

	Date of Appointment.
Charles Vesey	17 Oct 71
James H. Bushnell	10 Feb 76
Henry Phelps	9 Apr 78
John W. Webb	31 Dec 78
Arthur Morrell	2 Aug 79
James E. Bickford	25 Nov 81
Edward F. Lodder	9 June 82
Edward B. H. Franklin	20 Mar 83

COMMANDERS.

18 *Pensions of* £65 *a year.*

George M. Alldridge (*Ret. Capt.*)	18 Dec 78
Edwin C. Symons (*Ret. Capt.*)	11 Jan 80
Henry C. Harston (*Ret. Capt.*)	19 Apr 81
James P. Thurburn (*Ret. Capt.*)	30 Nov 81
Philip de Sausmarez (*Ret. Capt.*)	28 Jan 82
George H. Clarke (*Ret. Capt.*)	2 Jan 83
Edmund A. Glynn (*Ret. Capt.*)	11 Oct 83
William H. Phipps (*Ret. Capt.*)	12 Nov 84
Peter A. Scott (*Ret. Capt.*)	29 Jan 85
Edward F. Kerby (*Ret. Capt.*)	27 Mar 85
William A. Smyth (*Ret. Capt.*)	31 May 85
Robert D. Stupart (*Ret. Capt.*)	1 Sept 85
Frederick Harvey (*Ret. Capt.*)	23 Apr 86
George M. Balfour (*Ret. Capt.*)	1 Oct 86
Charles K. Jackson, (*Ret. Capt.*)	28 Jan 87
James D. Curtis (*Ret. Capt.*)	30 Aug 88
Edward F. N. K. Wasey (*Ret. Capt.*)	1 Aug 90
John C. Pitman (*Ret. Capt.*)	21 Mar 91

LIEUTENANTS.

42 *Pensions of* £50 *a year.*

William T. Newenham (*Ret. Com.*)	9 Nov 70
John D. Ramsay (*Ret. Com.*)	8 Feb 76
John P. Cheyne (*Ret. Com.*)	19 Sept 74
George T. Morrell (*Ret. Com.*)	20 Feb 75
Robert S. Moore (*Ret. Com.*)	30 July 75
Charles G. Fegen (*Ret. Com.*)	1 Dec 75
Godolphin J. Burslem (*Ret. Com.*)	5 Jan 77
John G. S. Clarke (*Ret. Com.*)	5 Jan 77
Charles J. Slaughter (*Ret. Com.*)	27 Jan 80
George R. Bell (*Ret. Com.*)	27 Jan 80
George M. Comber (*Ret. Com.*)	8 May 81
Thomas M. Campbell (*Ret. Com.*)	5 July 80
Wm. M. Sanctuary (*Ret. Com.*)	28 Jan 81
Crawford A. D. Pasco (*Ret. Com.*)	19 June 81
William H. Wright (*Ret. Com.*)	1 Nov 81
Samuel J. Brickwell (*Ret. Com.*)	28 Dec 81
John D'Arcy Irvine (*Ret. Com.*)	6 Dec 82
Edward L. Hoblyn (*Ret. Com.*)	7 Jan 83
Frederick Parke (*Ret. Com.*)	6 Apr 83
William F. Gregory (*Ret. Com.*)	9 July 83
Thomas S. Dickinson (*Ret. Com.*)	16 Sept 83
John J. Martin (*Ret. Com.*)	1 Oct 83
George B. Goolden (*Ret. Com.*)	2 Oct 83
Francis Osburn (*Ret. Com.*)	30 Dec 83
Henry E. C. Robinson (*Ret. Com.*)	1 Oct 84
Charles S. Shuckburgh	1 Sept 85
Edwin D. Acklom	27 Jan 86
William C. S. Sullivan (*Ret. Com.*)	15 Apr 86
William E. Miller (*Ret. Com.*)	31 Jan 88
Charles E. S. Woodman (*Ret. Com.*)	18 Oct 88
Herbert C. A. Brand (*Ret. Com.*)	13 Nov 88
Frederick C. W. Liardet (*Ret. Com.*)	28 Jan 89
Edward F. Clarke (*Ret. Com.*)	2 Mar 89
William Cashman (*Ret. Com.*)	16 June 89
Whaley Armitage (*Ret. Com.*)	19 June 89
Robert J. Stotherd (*Ret. Com.*)	26 Feb 90
Charles F. Hill (*Ret. Com.*)	15 Mar 90
Charles E. Pearse (*Ret. Com.*)	3 May 90
Dillon T. J. Macnamara (*Ret. Com.*)	17 Aug 90
John J. F. Bell (*Ret. Com.*)	30 Dec 90
William L'E. Walsh (*Ret. Com.*)	13 May 91
George G. Hunt (*Ret. Com.*)	1 Aug 91

CAPTAIN RETIRED FROM STAFF CAPTAINS' LIST.

1 *Pension of* £80 *a year.*

Jabez Loane (*Ret. Capt.*)	10 May 86

STAFF COMMANDERS, NAVIGATING LIEUTENANTS, AND CAPTAINS RETIRED FROM STAFF COMMANDERS' LIST.

15 *Pensions of* £50 *a year*

Charles Gahan (*Ret. Capt.*)	20 Dec 69
John J. Ball (*Ret. Capt.*)	26 Apr 75
Charles R. P. Forbes (*Ret. Capt.*)	21 Jan 76
John Stokes (*Ret. Capt.*)	22 Mar 81
William H. Fawckner (*Ret. Capt.*)	2 Sep 84
Dover Farrant (*Staff Com.on Retired List*)	5 Apr 86
John Waye (*Staff Com. on Reserved Retired List*)	7 Nov 86
Charles M. Hughes (*Nav. Lieut. on Retired List*)	11 Feb 87
Francis W. Bateman (*Staff Com. on Reserved List*)	9 Sept 88
John Richards (*Ret. Capt.*)	13 Sept 88
James G. H. Thain (*Ret. Capt.*)	28 Nov 88
George Giles (*Ret. Com.*)	17 Mar 90
William H. Petch (*Ret. Com.*)	31 May 90
Richard Sturgess (*Ret. Com.*)	28 Nov 90
Daniel Hall (*Ret. Capt.*)	5 Apr 91

Officers whose names are in italics *have commuted their pensions for wounds.*

OFFICERS ON THE PENSION LIST OF GREENWICH HOSPITAL

Under Order in Council of 16th February 1866.

Under 7 Sec. 28 & 29 Vic. cap 89, Pensions, &c., granted under this Act are to be called Greenwich Hospital Pensions, and those formerly known as Greenwich Out-Pensions are to be called Naval Pensions.

	Date of Appointment.
FLAG OFFICERS.	
10 *Pensions of* £150 *a year.*	
Admiral Hon. George Grey	6 Apr 66
Admiral Thomas Leeke Massie	6 Apr 66
Admiral Richard B. Beechey	11 June 85
Vice-Admiral Edward K. Barnard	12 Jan 87
Vice-Admiral William H. Haswell	16 Feb 88
Rear-Admiral Robert A. E. Scott	3 July 88
Admiral Charles L. Hockin	13 Aug 90
Admiral George W. Preedy, C.B.	21 Oct 90
Admiral George D. Keane, C.B.	28 Jan 91
Admiral Sir Henry Chads, K.C.B.	7 June 91
CAPTAIN.	
1 *Pension* of £80 *a year.*	
George Palmer (*Ret. Capt.*)	13 Aug 85
COMMANDERS.	
5 *Pensions of* £65 *a year.*	
William Mould (*Ret. Capt.*)	17 Oct 71
Grey Skipwith (*Ret. Capt.*)	20 May 81
Adolphus G. Edye (*Ret. Capt.*)	28 Oct 83
William E. Fisher (*Ret. Capt.*)	22 June 89
William E. de C. Cookson (*Ret. Capt.*)	23 Aug 91
LIEUTENANTS.	
4 *Pensions of* £50 *a year.*	
(*To be gradually reduced to* 3 *Pensions.*)	
Richard Hoops (*Ret. Com.*)	26 Sept 74
William H. Hood (*Com. on Reserved List*)	24 Dec 79
Lewis R. Fitzmaurice (*Ret. Com.*)	8 Mar 82
Thomas W. Chapman (*Ret. Com.*)	21 Mar 82
STAFF CAPTAINS AND CAPTAINS RETIRED FROM STAFF CAPTAINS' LIST.	
2 *Pensions of* £80 *a year.*	
Robert C. Allen, C.B. (*Ret. Capt.*)	6 Sept 78
Henry A. Moriarty, C.B. (*Ret. Capt.*)	1 Apr 81
STAFF COMMANDERS, NAVIGATING LIEUTENANTS, AND CAPTAINS RETIRED FROM STAFF COMMANDERS' LIST.	
2 *Pensions of* £50 *a year.*	
William C. Buck (*Ret. Nav. Lieut.*)	28 Nov 86
Charles H. Dillon (*Ret. Commr.*)	23 Oct 89
CHAPLAINS AND NAVAL INSTRUCTORS.	
7 *Pensions of* £50 *a year.*	
Henry A. Speed (*Naval Instructor*)	28 Mar 66
Rev. John J. Balleine, B.D. (*Chaplain and Naval Instructor*)	28 Mar 66
Rev. Henry W. Taylor, LL.D., (*Chaplain*)	29 Oct 77
Rev. Stephen H. Jacob (*Chaplain*)	29 Jan 78
John H. Bond (*Naval Instructor*)	22 Feb 79
Rev. Frederick W. Smith, B.A. (*Chaplain and Naval Instructor*)	18 Mar 88
Rev. Samuel W. Payne, LL.D. (*Chaplain and Naval Instructor*)	6 Dec 90
INSPECTOR-GENERAL OF HOSPITALS AND FLEETS.	
1 *Pension of* £100 *a year.*	
William D. Macleod, M.D., C.B.	2 May 88
DEPUTY INSPECTOR-GENERAL OF HOSPITALS AND FLEETS.	
1 *Pension of* £80 *a year.*	
Charles McShane (*Ret. Inspector-General*)	29 Oct 90
FLEET SURGEONS AND STAFF SURGEONS.	
16 *Pensions of* £50 *a year.*	
Richard C. Nutt (*Ret. Fleet Surgeon*)	28 Mar 66
Charles T. S. Kevern (*Ret. Deputy Inspector-General*)	6 Sept 77
Edward H. Cree, M.D. (*Ret. Deputy Inspector-General*)	16 May 79
Andrew Murray (*Ret. Deputy Inspector-General*)	3 Dec 82
David Lyall, M.D., (*Ret. Deputy Inspector-General*)	16 Apr 84
William Hoggan (*Ret. Deputy Inspector-General*)	25 Jan 85
Hugh T. S Beveridge, M.D. (*Ret. Staff Surgeon*)	20 Mar 86
William G. J. Ayre (*Ret. Fleet Surgeon*)	28 Mar 87
George Moore (*Ret. Deputy Inspector-General*)	6 Aug 87
John Steward (*b*), M.D. (*Ret. Staff-Surgeon*)	13 Sept 87
Horace H. Smith, M.D. (*Ret. Staff-Surgeon*)	23 Oct 88
Samuel Clift (*Ret. Deputy Inspector-General*)	6 Jan 90
Francis Y. Toms (*Ret. Deputy Inspector-General*)	6 Feb 90
Henry Piers (*Ret. Deputy Inspector-General*)	3½ Dec 90
John T. Caddy, M.D. (*Ret. Deputy Inspector-General*)	26 May 91

PAYMASTERS-IN-CHIEF AND PAYMASTERS.

14 *Pensions (to be increased to* 15 *Pensions) of* £50 *a year.*

	Date of Appointment.
Frederick Mundy (*Ret. Fleet Paymaster*)	29 Apr 73
Joseph C. Paine (*Paymaster-in-Chief*)	18 Nov 75
James W. Ozzard (*Paymaster-in-Chief*)	21 Dec 75
Henry S. Dyer (*Ret. Fleet Paymaster*)	21 May 77
James F. Phillips (*Paymaster-in-Chief*)	23 Apr 81
Richard Allen (*Paymaster-in-Chief*)	18 Feb 85
Edward R. Chamberlain (*Paymaster-in-Chief*)	15 Aug 85
Edwin R. Miall (*Paymaster-in-Chief*)	19 Nov 85
Henry W. D'Aeth (*Ret. Fleet Paymaster*)	2 Apr 86
William Horniman (*Paymaster in-Chief*)	29 June 88
William Dewar (*Paymaster-in-Chief*)	27 Apr 90
Edward A. Amphlett (*Paymaster-in-Chief*)	6 June 90
William H. Richards (*Paymaster-in-Chief*)	13 June 90
George F. Norman (*Paymaster-in-Chief*)	23 Feb 91

CHIEF INSPECTORS AND INSPECTORS OF MACHINERY.

2 *Pensions of* £80 *a year.*

James Lamont (*Chief Inspector of Machinery*)	5 Apr 86
Richard H. Sleeman (*Chief Inspector of Machinery*)	11 Aug 89

CHIEF ENGINEERS.

15 *Pensions of* £50 *a year.*

William B. Minhinnick (*Fleet Engineer*)	29 Mar 66
Edwin Boulton (*Fleet Engineer*)	20 Jan 75
William Buchan (*Fleet Engineer*)	12 Sept 76
Thomas Waterland (*Fleet Engineer*)	6 June 80
Robert Gow (*Fleet Engineer*)	2 Mar 81
John M. Ollis (*Fleet Engineer*)	2 Mar 81
John M'Kie (*Fleet Engineer*)	2 Mar 81
Frederick J. Newton (*Fleet Engineer*)	2 Mar 81
Edward O. Crichton (*Fleet Engineer*)	13 July 82
William F. Capps (*Fleet Engineer*)	5 Oct 82
Frederick J. Pope (*Fleet Engineer*)	31 Dec 88
John Marwood (*Fleet Engineer*)	3 Mar 90
Charles Cottew (*Fleet Engineer*)	10 Mar 90
Friend Stow (*Fleet Engineer*)	2 Aug 91
James Harwood (*a*) (*Fleet Engineer*)	23 Aug 91

FIELD OFFICERS OF ROYAL MARINES.

4 *Pensions of* £80 *a year.*

George Elliott (*Major-Gen.*)	28 Mar 66
David Blyth (*Lieut.-Col.*)	28 Mar 66
Jermyn C. Symonds (*Major-Gen.*)	25 Oct 77
Charles J. Hadfield (*Lieut.-Col.*)	4 Sept 90

CAPTAINS OF ROYAL MARINES.

5 *Pensions of* £50 *a year.*

	Date of Appointment.
John T. Aslett (*Major*)	28 Mar 66
Henry H. McCarthy (*Major*)	27 Jan 80
James Taylor (*Major*)	2 Mar 82
George Webb (*Lieut.-Col.*)	27 Sept 84
Hugh Kennedy (*Major*)	16 Apr 87

QUARTERMASTER OF ROYAL MARINES.

1 *Pension of* £50 *a year.*

Francis Butler	2 July 84

CHIEF GUNNERS.

3 *Pensions of* £35 *a year.*

Richard Spry (*Superannuated Chief Gunner*)	19 May 84
Richard Yealland (*Superannuated Chief Gunner*)	12 Dec 85
Joseph Scott (*Superannuated Chief Gunner*)	18 Oct 88

CHIEF BOATSWAINS.

3 *Pensions of* £35 *a year.*

William H. Cruys (*Superannuated Chief Boatswain*)	19 May 84
Charles Bolt (*Superannuated Chief Boatswain*)	29 Mar 85
William Smith (*Superannuated Chief Boatswain*)	19 May 90

CHIEF CARPENTERS.

2 *Pensions of* £35 *a year.*

William Kerr (*Superannuated Chief Carpenter*)	19 May 84
George H. Church (*Superannuated Chief Carpenter*)	19 May 84

WARRANT OFFICERS.

N.B.—In cases of Warrant Officers retired before 1st October, 1875, only First-Class Gunners, Boatswains, and Carpenters are eligible for these Pensions.

16 *Pensions of* £25 *a year for Gunners*

David Hern (*Superannuated Gunner*)	20 May 83
Thomas Howels (*Superannuated Gunner*)	19 May 84
James Pipworth (*Superannuated Gunner*)	19 May 84

	Date of Appointment.
William V. J. Buckle (*Superannuated Gunner*)	19 May 84
Henry Hoar (*Superannuated Gunner*)	3 Jan 85
Thomas Soar (*Superannuated Gunner*)	6 Dec 85
William H. Taylor (*Superannuated Gunner*)	22 Jan 85
George Bush (*Superannuated Gunner*)	30 Mar 87
William Riggs (*Superannuated Gunner*)	29 Mar 88
John Adshead (*Superannuated Gunner*)	7 Apr 88
Henry Guithard (*Superannuated Gunner*)	27 Dec 89
John Archbold (*Superannuated Gunner*)	1 Feb 90
Richard T. Creber (*Superannuated Gunner*)	1 Feb 90
James N. Batey (*Superannuated Gunner*)	4 Feb 91
William Smith (*Superannuated Gunner*)	19 Feb 91
William Ferns (*Superannuated Gunner*)	26 Feb 91

16 *Pensions of* £25 *a year for Boatswains.*

John Ward (*Superannuated Boatswain*)	24 Oct 74
Robert Spillsbury (*Superannuated Boatswain*)	2 Mar 75
James Coachman (*Superannuated Boatswain*)	5 Feb 79
John Layton (*Superannuated Boatswain*)	19 May 84
James Smith (*Superannuated Boatswain*)	19 May 84
John Cameron (*Superannuated Boatswain*)	19 May 84
William White (*Superannuated Boatswain*)	19 May 84
John G. Lynch (*Superannuated Boatswain*)	27 Aug 86
John Sedgmen (*Superannuated Boatswain*)	19 May 84
George Scott (*Superannuated Boatswain*)	9 Feb 84
James Browning (*Superannuated Boatswain*)	4 Oct 88
Arthur Truscott (*Superannuated Boatswain*)	16 Aug 89
James Tulett (*Superannuated Boatswain*)	8 July 90
William Matson (*Superannuated Boatswain*)	8 Nov 90
Henry Collins (*Superannuated Boatswain*)	14 Dec 90
John Copplestone (*Superannuated Boatswain*)	14 May 91

9 *Pensions of* £25 *a year for Carpenters.*

Robert Beatson (*Superannuated Carpenter*)	15 Mar 78
William Ellicott (*Superannuated Carpenter*)	19 May 84
James Barnes (*Superannuated Carpenter*)	19 May 84
John Morgan (*Superannuated Carpenter*)	21 Mar 85
William Ward (*Superannuated Carpenter*)	10 Nov 86
William Coombe (*Superannuated Carpenter*)	13 Nov 88
Samuel Bartlett (*Superannuated Carpenter*)	25 Feb 89
James Oliver (*Superannuated Carpenter*)	25 Feb 89
Isaac Morgan (*Superannuated Carpenter*)	29 Mar 91

CHIEF OFFICERS OF CRUISERS, SENIOR MATES OF CRUISERS, AND CHIEF OFFICERS OF STATIONS.

3 *Pensions of* £25 *a year.*

Joseph Jerome (*Superannuated Chief Officer*)	19 May 84
William R. Boxhall (*Superannuated Chief Officer*)	19 May 84
William T. Rickard VC (*Superannuated Chief Officer*)	19 Aug 88

LIST OF RETIRED COMMANDERS OF THE ROYAL NAVY RETIRED AS LIEUTENANTS FROM THE COAST GUARD, ON PENSIONS GRANTED BY THE TREASURY.

(This list is open only to Officers appointed to the Coast Guard before 1st Aug. 1860.)

1st Class, at £30 *per annum, to consist of* 10 *Officers.*

	Date of Pension.
Sir Robert Synge, *Bart.*	23 Oct 76
Henry Stoke	24 Mar 80

KNIGHTS OF THE MOST NOBLE ORDER OF THE GARTER.

Honorary Admiral of the Fleet His Royal Highness Albert Edward, Prince of Wales, K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E.
Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E.
Commander His Royal Highness George Frederick Ernest Albert, of Wales.
Honorary Admiral of the Fleet His Majesty William II., German Emperor and King of Prussia.
Admiral William *Marquess* of Northampton.

KNIGHTS OF THE MOST ANCIENT AND MOST NOBLE ORDER OF THE THISTLE.

Honorary Admiral of the Fleet His Royal Highness Albert Edward, Prince of Wales, K.G., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E.
Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E.

KNIGHTS OF THE MOST ILLUSTRIOUS ORDER OF SAINT PATRICK.

Honorary Admiral of the Fleet His Royal Highness Albert Edward, Prince of Wales, K.G., K.T., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E.
Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E.

NAVAL AND MARINE OFFICERS.

OF THE MOST HONOURABLE ORDER OF THE BATH IN THE ORDER OF THEIR NOMINATION.

(MILITARY DIVISION.)

KNIGHTS GRAND CROSS.

Honorary Admiral of the Fleet H.R.H. Albert Edward, Prince of Wales, K.T., K.P., G.C.S.I., G.C.M.G., G.C.I.E., 10 Feb. 65
Admiral H.R.H. Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., K.P., G.C.S.I., G.C.M.G., G.C.I.E., 25 May 89.

NAVAL OFFICERS.

KNIGHTS GRAND CROSS.

	Nominated
Admiral of the Fleet *The Hon.* *Sir* Henry Keppel	20 May 71
*Admiral of the Fleet *Sir* Alexander Milne, *Bart.*	20 May 71
Admiral of the Fleet *Sir* Provo William Parry Wallis	24 May 73
Admiral *Sir* William Fanshawe Martin, *Bart.*	24 May 73
Admiral *Sir* Lewis Tobias Jones	24 May 73
Admiral of the Fleet *Sir* Thomas Matthew Charles Symonds	23 Apr 80
Admiral *The Hon. Sir* James Robert Drummond	23 Apr 80
Admiral *The Rt. Hon. Lord* Alcester	24 May 81
Admiral *Sir* William Robert Mends	24 Nov 82
Adm. of the Fleet *Sir* Geoffrey Thomas Phipps Hornby	19 Dec 85
Admiral *The Rt. Hon. Lord* Clarence Edward Paget	29 May 86

* *This officer was appointed a Knight Commander (Civil) of the Order of the Bath* 20 *Dec.* 1858, *and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Grand Cross (Military) of the Order.*

	Nominated
Admiral of the Fleet *The Rt. Hon. Lord* John Hay	30 July 86
Admiral *Sir* George Greville Wellesley	21 June 87
Admiral *Sir* Edward Gennys Fanshawe	21 June 87
†V.C. Admiral *Sir* J. Edmund Commerell	21 June 87
Admiral *Sir* William Houston Stewart	21 June 87
‡Admiral *His Serene Highness The Prince of* Leiningen	24 Sept 87
Admiral *Sir* Arthur William Acland Hood	3 Sept 89

KNIGHTS COMMANDERS.

Admiral *Sir* Leopold George Heath	15 Aug 68
Director-General of the Medical Department (*Retired*), *Sir* Alexander Armstrong, M.D., LL.D., F.R.S.	17 June 71
Admiral *Sir* Claude Henry Mason Buckle	29 May 75
Admiral *Sir* George Giffard	29 May 75
Admiral *Sir* William Loring	29 May 75
Admiral *Sir* Edward Southwell Sotheby	29 May 75
Admiral *Sir* George Elliot	2 June 77
Admiral *Sir* Francis William Sullivan, C.M.G.	27 Nov 79
Admiral of the Fleet *The Hon. Sir* Charles Gilbert John Brydone Elliot	24 May 81
Vice-Admiral *Sir* Frederick William Richards	24 May 81
Vice-Admiral *Sir* Walter James Hunt Grubbe	14 Aug 82
Admiral *Sir* William Montagu Dowell	17 Nov 82
Admiral *Sir* Anthony Hiley Hoskins	17 Nov 82
Director-General of the Medical Department (*Retired*), *Sir* John Watt Reid, M.D., LL.D.	24 Nov 82
Admiral *Sir* George Ommaney Willes	24 May 84
Admiral *Rt. Hon. Sir* John Charles Dalrymple Hay, *Bart.*	8 Aug 85
Rear-Admiral *Sir* Robert Henry More Molyneux	7 Nov 85
Admiral *Sir* Arthur Farquhar	29 May 86
Admiral *Sir* John Corbett	29 May 86
†Admiral *Sir* George Henry Richards, F.R.S.	29 May 86
Admiral *Sir* Henry Chads	21 June 87
Admiral *Sir* Edward Augustus Inglefield	21 June 87
Admiral *Sir* Arthur Cumming	21 June 87
Admiral *Sir* Reginald John Macdonald, K.C.S.I.	21 June 87
Admiral *Sir* Edward Bridges Rice	21 June 87
Admiral *Sir* Augustus Phillimore	21 June 87
Admiral *Rt. Hon.* Richard James, *Earl of* Clanwilliam, K.C.M.G.	21 June 87
Admiral *Sir* Richard Vesey Hamilton	21 June 87
Admiral *Sir* Thomas Brandreth	21 June 87
Admiral *Sir* William Graham	21 June 87
V.C. Admiral *Sir* Nowell Salmon	21 June 87
Inspector-General of Hospitals and Fleets *Sir* James Jenkins, M.D.	21 June 87
Vice-Admiral *Sir* George Tryon	21 June 87

† *This officer was appointed a Companion (Civil) of the Order of the Bath 2 Nov. 1866, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Grand Cross (Military) of the Order.*

‡ *This officer was appointed a Knight Grand Cross (Civil) of the Order of the Bath 29th Jan. 1866, and is to have precedence amongst the Knights Grand Cross from that date.*

† *This officer was appointed a Companion (Civil) of the Order of the Bath 17 May 1871, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Commander (Military) of the Order.*

	Nominated
Admiral *The Hon. Sir* Arthur Auckland Leopold Pedro Cochrane	25 May 89
Admiral *Sir* Algernon McLennan Lyons	25 May 89
Vice-Admiral *The Hon. Sir* Edmund Robert Fremantle, C.M.G.	25 May 89
Vice-Admiral *Sir* John Kennedy Erskine Baird . . .	16 May 90
Admiral *Sir* Francis L. M'Clintock, F.R.S. . .	30 May 91
Vice-Admiral George W. Watson	30 May 91

COMPANIONS.

Admiral Henry Schank Hillyar	5 July 55
Vice-Admiral Richard Ashmore Powell . . .	5 July 55
Vice-Admiral John Borlase .	5 July 55
Admiral *Sir* Frederick William Erskine Nicolson, *Bart* .	20 May 59
Admiral Robert Jenkins .	25 July 64
Admiral *Sir* Erasmus Ommanney, Kt.	13 Mar 67
Admiral George William Douglas O'Callaghan . . .	13 Mar 67
Admiral Thomas Wilson .	13 Mar 67
Vice-Admiral Edward Westby Vansittart	3 Mar 67
Admiral William Garnham Luard	13 Mar 67
Rear-Admiral Richard Charles Mayne	13 Mar 67
Vice-Admiral Henry Bouchier Phillimore	13 Mar 67
Captain William Thomas Mainprise	13 Mar 67
Rear-Admiral Thomas Hounsom Butler Fellowes . .	15 Aug 68
Admiral George Granville Randolph	2 June 69
*Vice-Admiral George William Preedy	2 June 69
Vice-Admiral George Le Geyt Bowyear	2 June 69

* *Appointed a Companion of the Order (Civil) September 1858.*

	Nominated
Admiral William Everard Alphonso Gordon . .	2 June 69
Admiral *The Hon.* George Disney Keane . . .	20 May 71
Vice-Admiral William Rae Rolland	20 May 71
Admiral Edward Winterton Turnour	20 May 71
Inspector-General of Hospitals and Fleets, Richard Denton Mason	17 June 71
Inspector-General of Hospitals and Fleets, David Lloyd Morgan, M.D. . . .	17 June 71
Admiral Edwin Clayton Tennyson-d'Eyncourt .	24 May 73
Admiral Robert Coote .	24 May 73
Admiral Arthur Mellersh .	24 May 73
Admiral Thomas Saumarez .	24 May 73
Rear-Admiral William Andrew James Heath . . .	24 May 73
Rear-Admiral Percy Putt Luxmoore	31 Mar 74
Inspector-General of Hospitals and Fleets, Henry Fegan, M.D.	31 Mar 74
Admiral Thomas Henry Mason	29 May 75
Admiral Samuel Hoskins Derriman	29 May 75
Vice-Admiral Charles Murray Aynsley	29 May 75
Admiral John Eglinton Montgomerie	29 May 75
V.C. Rear-Admiral Henry James Raby	29 May 75
Admiral John Halliday Cave	29 May 75
Vice-Admiral Frederick William Gough	29 May 75
Vice-Admiral Henry Duncan Grant	29 May 75
Rear-Admiral Alexander Buller	25 Mar 76
V.C. Rear-Admiral John Bythesea, C.I.E.	2 June 77
Rear-Admiral Hubert Campion	2 June 77
Admiral Edward Hardinge .	2 June 77
Rear-Admiral Henry Hamilton Beamish	2 June 77
Captain Robert Calder Allen .	2 June 77
Vice-Admiral Richard Bradshaw -	27 Nov 79

	Nominated
Captain Henry John Fletcher Campbell	27 Nov 79
Deputy-Inspector-General of Hospitals and Fleets, Henry Frederick Norbury, M.D.	27 Nov 79
Vice-Admiral Richard Dunning White	24 May 81
Vice-Admiral Sholto Douglas	24 May 81
Vice-Admiral Thomas Le Hunte Ward	14 Aug 82
Vice-Admiral St. George Caulfield D'Arcy-Irvine	14 Aug 82
*Vice-Admiral Henry Fairfax	14 Aug 82
Rear-Admiral Henry Frederick Nicholson	14 Aug 82
Rear-Admiral Charles Frederick Hotham	14 Aug 82
Rear-Admiral John Arbuthnot Fisher	14 Aug 82
Inspector-General of Hospitals and Fleets, Doyle Money Shaw	14 Aug 82
Rear-Admiral Robert O'Brien Fitzroy	17 Nov. 82
Captain Harry Holdsworth Rawson	17 Nov 82
Captain Alexander Plantaganet Hastings	17 Nov 82
Chief Inspector of Machinery, James Roffey	17 Nov 82
Captain Hilary Gustavus Andoe	21 May 84
Captain Ernest Neville Rolfe	21 May 84
Captain John Fellowes	24 Aug 85
Captain *Rt. Hon.* Lord Charles W. D. Beresford	24 Aug 85
Captain Frederick Ross Boardman	24 Aug 85
Rear-Admiral Frederick George Denham Bedford	29 May 86
Captain Robert Woodward	29 May 86
Director-General of the Medical Department, James Nicholas Dick	21 June 87
Vice-Admiral John Chatfield	21 June 87
Rear-Admiral Edward Hobart Seymour	21 June 87
Rear-Admiral Edmund St. John Garforth	21 June 87
Captain Arthur Thomas Brooke	21 June 87
V.C. Captain Arthur Knyvet Wilson	21 June 87
Captain John William Brackenbury, C.M.G.	21 June 87
†Rear-Admiral Henry Frederick Stephenson	25 May 89
Captain *Hon.* Assheton G. Curzon-Howe	1 Jan 91
Captain Walter Stewart.	30 May 91
Captain Alan B. Thomas	30 May 91
Captain Henry C. Kane	30 May 91
Chief Inspector of Machinery John H. Hefferman	30 May 91

* Appointed a Companion of the Order (Civil) 22 July 1879.
† Appointed a Companion of the Order (Civil) 9 December 1876.

MARINE OFFICERS.

KNIGHTS COMMANDERS.

	Nominated
General *Sir* Anthony Blaxland Stransham	13 Mar 67
General *Sir* George Colt Langley	24 May 81
General *Sir* Charles William Adair	24 Nov 82
General *Sir* Penrose Charles Penrose	21 June 87
General *Sir* Charles Loudon Barnard	21 June 87

COMPANIONS.

	Nominated
Major-General George Gardiner Alexander	2 Jan 57
General John Hawkins Gascoigne	28 Feb 61
General William Grigor Suther	30 Nov 64
General George Augustus Schomberg	13 Mar 67
Major-General Robert Boyle	13 Mar 67
Colonel Richard Parke	20 May 71

	Nominated
Major General William Henry March	24 May 73
Major-General Fredk. George Pym	29 May 75
Lieut.-General George Brydges Rodney	2 June 77
Colonel John Elliott	2 June 77
Colonel John Frederick Crease	24 May 81
Colonel Joseph Philips	24 May 81
Lieut.-General Howard Sutton Jones	17 Nov 82
Major-General Henry Brasnel Tuson	17 Nov 82
Major-General Samuel James Graham	17 Nov 82
Colonel Nowell Fitzupton Way	24 Aug 85
Lieut.-Colonel William Hutchison Poë	24 Aug 85
Colonel Frederic Amelius Ogle	21 June 87
Colonel George Harry Thorn Colwell	21 June 87
Colonel James Woodward Scott	30 May 91
Colonel John Hartley Sandwith	30 May 91

(CIVIL DIVISION) NAVAL AND MARINE OFFICERS.

KNIGHT GRAND CROSS.

	Nominated
Admiral *His Serene Highness Prince Victor F. F. E. G. A. C. F.* of Hohenlohe	21 June 87
Commander *His Serene Highness Prince* Louis Alexander of Battenberg	21 June 87

KNIGHTS COMMANDERS.

†Admiral of the Fleet *Sir* Alexander Milne, *Bart.*	20 Dec 58
Rear-Admiral *Sir* George Strong Nares, *F.R.S.*	1 Dec 76

COMPANIONS.

‡Vice-Admiral George William Preedy	22 Sept 58
Fleet Paymaster Frederick Cleeve	3 Jan 59
§VC Admiral *Sir* J. Edmund Commerell	2 Nov 66
Captain Henry Augustus Moriarty	2 Nov 66
Paymaster-in-Chief James William Murray Ashby	26 Mar 67
Surgeon *Sir* Joseph Dalton Hooker, M.D., K.C.S.I., D.C.L., LL.D., F.R.S.	6 Nov 69
‖Admiral *Sir* George Henry Richards, F.R.S.	17 May 71
Captain Verney Lovett Cameron, D.C.L.	28 Apr 76
§§ Rear-Admiral Henry Frederick Stephenson	9 Dec 76
¶Rear-Admiral Henry Fairfax	22 July 79
Captain William A. de V. Brownlow	7 Jan 80

† This Officer was appointed a Knight Grand Cross (Military) of the Order of the Bath 20 May 1871, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

‡ This Officer was appointed a Companion of the Order (Military) 2 June 1869.

§ This Officer was appointed a Knight Grand Cross (Military) of the Order of the Bath 21 June 1887, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Companion (Civil) of the Order.

‖ This Officer was appointed a Knight Commander (Military) of the Order of the Bath 29 May 1886, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Companion (Civil) of the Order.

¶ This Officer was appointed a Companion of the Order (Military) 14 August 1882.

§§ This Officer was appointed a Companion of the Order (Military) 25 May 1889.

	Nominated
William Macleod, M.D. (*Inspector-General of Hospitals and Fleets*) . . .	11 Nov 80

	Nominated
Rear-Admiral *Rt. Hon. Lord* Charles Thomas Montagu Douglas Scott . . .	31 July 82

CIVIL OFFICERS WHO HAVE RECEIVED THE ORDER OF THE BATH FOR SERVICES WHILST IN DEPARTMENTS UNDER THE ADMIRALTY.

KNIGHTS COMMANDER.

	Nominated
Sir Edward James Reed (*Late Chief Constructor of the Navy.*)	14 Aug 80
Thomas *Lord* Brassey (*Hon. Lieut. Royal Naval Reserve, Hon. Commander of the Liverpool Brigade of Royal Naval Artillery Volunteers.*)	24 May 81
Sir Nathaniel Barnaby (*Late Director of Naval Construction.*)	15 June 85

COMPANIONS.

Lieut.-Gen. *Sir* Andrew Clarke, R.E., G.C.M.G., C.I.E. (*Late Director of Engineering and Architectural Works.*)	2 June 69
Sir James Wright, *Kt.* (*Engineer-in-Chief, Admiralty.*)	20 Apr 80
James Gambier Noel, Esq. (*Late First Class Clerk, Admiralty, and Assistant Private Secretary to the First Lord.*)	23 Apr 80
Sir Allen William Young (*Lieut. Royal Naval Reserve, Lieutenant Commanding the London Brigade of the Royal Naval Artillery Volunteers.*)	24 May 81
William Frederick Baughan, Esq. (*Assistant Director of Transports.*)	30 Nov 82
Evan MacGregor, Esq. (*Secretary of the Admiralty.*)	26 Dec 82
Marcus P. F. Caulfeild (*Assistant Principal Clerk, Admiralty.*)	2 June 88
William H. White, F.R.S. (*Assistant Controller and Director of Naval Construction.*)	13 Mar 91

OFFICERS OF THE ORDER OF THE BATH.

Dean, The Rev. George Granville Bradley, M.A., LL.D., Dean of Westminster.
Bath King of Arms, Admiral *The Hon.* George Grey.
Registrar and Secretary, Sir Albert William Woods, K.C.M.G., C.B., *Garter King of Arms*, College of Arms, Queen Victoria Street.
Gentleman Usher, Charles George Barrington, *Esq.*, C.B.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

KNIGHTS GRAND COMMANDERS.

Honorary Admiral of the Fleet *His Royal Highness* Albert Edward, Prince of Wales, K.G., K.T., G.C.B., K.P., G.C.M.G., G.C.I.E.
Admiral *His Royal Highness* Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.B., K.P., G.C.M.G., G.C.I.E.

KNIGHTS COMMANDERS.

Admiral *Sir* Reginald John Macdonald, K.C.B.
Surgeon *Sir* Joseph Dalton Hooker, C.B., M.D., F.R.S., D.C.L., LL.D.

THE MOST DISTINGUISHED ORDER OF ST. MICHAEL & ST. GEORGE.

KNIGHTS GRAND CROSS.

Honorary Admiral of the Fleet *His Royal Highness* Albert Edward, Prince of Wales, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.I.E.
Admiral *His Royal Highness* Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.I.E.

KNIGHTS COMMANDERS.

Admiral *The Right Hon. the* Earl of Clanwilliam, K.C.B.	3 Mar 82
Lieut.-Colonel *Sir* Charles Bullen Hugh Mitchell, R.M.	22 May 83
Captain *Sir* John C. R. Colomb, Royal Marine Artillery	24 May 88

COMPANIONS.

Vice-Admiral *The Hon. Sir* Edmund Robert Fremantle, K.C.B.	8 May 74
Admiral *Sir* Francis William Sullivan, K.C.B.	24 May 78
Major Henry George Elliot, Royal Marines	31 Jan 79
Rear-Admiral Edward Stanley Adeane	19 Dec 79
Captain John William Brackenbury, C.B.	19 Dec 79
Rear-Admiral Francis Durrant	9 Aug 84
Captain Andrew Kennedy Bickford	13 Apr 85
Lieutenant Warner W. Spalding, Royal Marines	24 Aug 85
Commander Graham John Bower	29 May 86
Navigating Lieutenant Henry G. Thomsett	24 May 88
Lieutenant Lloyd William Mathews	24 May 89
Assistant Paymaster Gilbert Thomas Carter	1 Jan 90
Civil Officer who has received the Order of St. Michael and St. George.	
Fleet Paymaster William L. G. Drew	21 May 90
Civil Officer who has received the Order of St. Michael and St. George.	

KNIGHT COMMANDER.

Sir Gerald FitzGerald (*Accountant-General of the Navy*)	15 May 85

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE.

KNIGHTS GRAND COMMANDERS.

Honorary Admiral of the Fleet *His Royal Highness* Albert Edward, Prince of Wales, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G.

Admiral *His Royal Highness* Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G.

COMPANIONS.

V.C. Rear-Admiral John Bythesea, C.B.	1 Jan 78
Captain John Hext	1 Jan 89

DISTINGUISHED SERVICE ORDER.

COMPANIONS.

NAVAL OFFICERS.

Captain John Durnford	14 Jan 87
Commander Alfred Carpenter	14 Jan 87
Captain Charles J. Barlow	14 Jan 87
Fleet Surgeon Thomas D'Arcy Bromlow, M.D. . . .	18 June 87
Fleet Engineer William Nicklin	18 June 87
Lieutenant Francis A. Valentine	9 Mar 88
Fleet Surgeon James H. Martin	1 Jan 91
Chief Inspector of Machinery, Henry Benbow . . .	30 May 91

OFFICERS OF ROYAL MARINES.

Brevet-Major Reginald A. Marriott	25 Nov 86
Lieut.-Colonel Walter W. Lambert	14 Jan 87

THE VICTORIA CROSS.

OFFICERS AND MEN OF THE ROYAL NAVY AND ROYAL MARINES UPON WHOM THE DECORATION HAS BEEN CONFERRED.

Name and Rank.	Place where Act of Gallantry was performed.	Date of Act of Gallantry, and Rank at the Time.	Date of *London Gazette* in which the Act of Gallantry is detailed.
Admirals—			
Sir J. Edmund Commerell, G.C.B.	Sea of Azoff	October 11, 1855 . . (*Commander.*)	February 24, 1857.
Sir Nowell Salmon, K.C.B.	Lucknow, India . .	November 16, 1857 . (*Lieutenant.*)	December 24, 1858.
Rear-Admirals—			
John Bythesea, C.B., C.I.E.	Baltic . . . . . (Isle of Wardö.)	August 9, 1854 . . . (*Lieutenant.*)	February 24, 1857.
Henry James Raby, C.B.	Before Sebastopol . (Naval Brigade.)	June 18, 1855 . . . . (*Lieutenant.*)	February 24, 1857.
Charles Davis Lucas	Bomarsund	June 21, 1854 . . . . (*Mate.*)	February 24, 1857.
Captain—			
Arthur Knyvet Wilson C.B	El-Teb, Soudan . . (Naval Brigade.)	February 29, 1884 . . (*Captain.*)	May 21, 1884.
Chief Gunner—			
Israel Harding . . .	Before Alexandria .	July 11, 1882 . . . . (*Gunner.*)	September 15, 1882.
Boatswain—			
Henry Cooper . . .	Black Sea	June 3, 1855 . . . . (*Boatswain.*)	February 24, 1857.
Boatswain's Mate—			
Henry Curtis	Before Sebastopol . (Naval Brigade.)	June 18, 1855 . . . . (*Boatswain's Mate.*)	February 24, 1857.
Chief Officer of Coast Guard—			
William Rickard . .	Black Sea	October 11, 1855 . . (*Quartermaster.*)	February 24, 1857.
Captain of Foretop—			
Samuel Mitchell . .	New Zealand . . .	April 29, 1864 . . . . (*Captain of Foretop.*)	July 26, 1864.

Name and Rank.	Place where Act of Gallantry was performed.	Date of Act of Gallantry, and Rank at the Time.	Date of *London Gazette* in which the Act of Gallantry is detailed.
Captain of After-guard—			
Thomas Pride . . .	Japan	September 6, 1864 . . (*Captain of After-guard.*)	April 21, 1865.
Seamen—			
Joseph Trewavas . .	Black Sea	July 3, 1855 . . . . (*Seaman.*)	February 24, 1857.
Edward Robinson . .	Lucknow, India . .	March 13, 1858 . . . (*Seaman.*)	December 24, 1858.
William Hall	Lucknow, India . .	November 16, 1857 . (*Seaman.*)	February 1, 1859.
George Hinckley . .	Fung-wha, China .	October 9, 1862 . . . (*Seaman.*)	February 6, 1863.
William Seeley . . .	Japan	September 6, 1864 . . (*Seaman.*)	April 21, 1865.

ROYAL MARINES.

Bt.-Lieut.-Colonel— George Dare Dowell, RMA	Near Viborg, Baltic .	July 13, 1855 . . . . (*First Lieutenant.*)	February 24, 1857.

CONSPICUOUS GALLANTRY MEDAL.

Awarded under Order in Council of 7th July 1874.

LIST OF MEN OF THE ROYAL NAVY AND MARINES TO WHOM THE CONSPICUOUS GALLANTRY MEDAL HAS BEEN AWARDED.

1874

Joseph Screech (*Gunner's Mate*).
Alexander Calder (*Boatswain's Mate*).
With an annuity of £10.
James Wilson (*Boatswain's Mate*).
With an annuity of £10.
Henry Godden (*Captain's Coxswain*).
With an annuity of £10.
John Maxwell (*Captain of the Forecastle*).
With an annuity of £10.
William L. Yearworth (*Captain of the Forecastle*).
William Holloway (*Quarter-Master*).
Michael Burke (*Captain of the Maintop*).
William Sermon (*Able Seaman*).
Dennis Driscoll (*Able Seaman*).
George Taylor (*Sergeant, R.M.A.*).
With an annuity of £20.
Timothy Waters (*Sergeant, R.M.*).
With an annuity of £10.
William Dewhurst (*Gunner, R.M.A.*).
William Taylor (*Gunner, R.M.A.*).
William Shipley (*Gunner, R.M.A.*).
Richard Townsend (*Private, R.M.*).
Dominick Gavan (*Private, R.M.*).
Richard Honer (*Private, R.M.*).
George W. Burnett (*Bugler, R.M.*).

1875

Tom Dollar (*Coloured Seaman*).

1876

Henry Thompson (*Able Seaman*).
Harry Bennett (*Able Seaman*).
David Sloper (*Able Seaman*).

1881

William H. Bevis (*Assistant Sick B. Attendant*).

1883

Benjamin White (*Colour Sergeant, R.M.A.*).
With an annuity of £10.
Thomas W. Holdstock (*Sergeant, R.M.L.I.*).
With an annuity of £10.
Frederick Hamilton (*Gunner, R.M.A.*).
John Judge (*Gunner, R.M.A.*).
Harry Henry (*Corporal, R.M.L.I.*).
Thomas F. McDaniel (*Bugler, R.M.L.I.*).

1884

Stephen Patterson (*Private, R.M.L.I.*).
Daniel Drady (*Private, R.M.L.I.*).
Alfred Bretnall (*Gunner, R.M.A.*).

1889

John Bray (*Master at Arms*).
With an annuity of £10.

THE ALBERT MEDAL.

LIST OF OFFICERS AND MEN BELONGING TO THE ROYAL NAVY AND ROYAL NAVAL RESERVE TO WHOM THE ALBERT MEDAL HAS BEEN AWARDED.

1867

John Donovan (*Chief Boatman Coast Guard*) . . . . 21 June
Charles Sprankling (*Chief Boatman Coast Guard*) . . 21 June
John Batist (*Boatman Coast Guard*) . . . . . 21 June
John Ricketts (*Leading Seaman*) 21 Dec

1868

Commander Lionel A. De Sausmarez . . . . . 17 Nov

1869

James Crowden (*Chief Officer Coast Guard*) . . . . April

1870

William Simpson (*Late Chief Boatman Coast Guard*) . . 7 Feb
Commander William Balfour Forbes . . . . . 17 Sept

1876

Commander Alfred Carpenter . 19 June

1877

Commander Robert A. J. Montgomerie . . . . . 15 June

1878

Anthony Garrighty (*Private R.M.*) . . . . . 29 Nov

1879

William J. Bridges (*Quarter-Master*) 6 June

1880

George Oatley (*Gunner's Mate*) 26 Apr
Farabani (*Seedie Tindal*) . . 19 Nov

1881

George Williams (*Boatman Coast Guard*) . . . May

1882

Frederick Jaggers (*Boatman Coast Guard*) . . . . 2 Feb

1887

Sub-Lieut. R.N.R. Thomas A. Whistler . . . . 29 July

1889

John Barber (*acting Boatswain*) 7 Dec

OFFICERS AUTHORISED TO WEAR FOREIGN ORDERS.

ADMIRALS OF THE FLEET AND ADMIRALS.

Admiral of the Fleet, *Hon. Sir* Henry Keppel, G.C.B., Commander of the Legion of Honour, Medjidie of the 2nd Class.

Rt. Hon. Lord Clarence Edward Paget, G.C.B., Medjidie of the 4th Class.

Sir Lewis T. Jones, G.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Admiral of the Fleet, *Sir* Thomas M. C. Symonds, G.C.B., Medjidie of the 3rd Class.

Sir George Giffard, K.C.B., Medjidie of the 4th Class.

Sir Claude Henry M. Buckle, K.C.B., Medjidie of the 4th Class.

Hon. Sir James R. Drummond, G.C.B., Officer of the Legion of Honour, Medjidie of the 1st Class.

Cospatrick B. Hamilton, Medjidie of the 4th Class.

Sir William Loring, K.C.B., Medjidie of the 3rd Class.

Rt. Hon. Sir John C. D. Hay, *Bart.*, K.C.B., Medjidie of the 4th Class.

Sir William R. Mends, G.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Sir Edward A. Inglefield, K.C.B., Medjidie of the 4th Class.

Sir William H. Stewart, G.C.B., Medjidie of the 4th Class.

Rt. Hon. Lord Alcester, G.C.B., Osmanieh of the 1st Class.

George G. Randolph, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.

Admiral of the Fleet, *Rt. Hon. Lord* John Hay, G.C.B., Kt. of the Legion of Honour, Medjidie of the 1st Class.

Henry S. Hillyar, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.

Sir George O. Willes, K.C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Edward W. Turnour, C.B., Medjidie of the 5th Class.

William G. Luard, C.B., Officer of the Legion of Honour.

Frederick A. Maxse, Medjidie of the 5th Class.

Sir William M. Dowell, K.C.B., Officer of the Legion of Honour, Medjidie of the 5th Class, and Osmanieh of the 2nd Class.

Sir Arthur W. A. Hood, G.C.B., Medjidie of the 5th Class.

V.C. Sir J. Edmund Commerell, G.C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Sir Leopold G. Heath, K.C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.

H.S.H. *Prince* Victor F. F. E. G. A. C. F. of Hohenlohe, G.C.B., Medjidie of the 5th Class.

William E. A. Gordon, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

His Serene Highness, The Prince of Leiningen, G.C.B., Medjidie of the 5th Class.

John W. Dorville, Medjidie of the 5th Class.

William Cornish-Bowden, Kt. of the Legion of Honour.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.I.E., Grand Cross of Tower and Sword, Grand Cross of the Sultan of Turkey, Order of the Golden Fleece.

Samuel H. Derriman, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

John F. C. Mackenzie, Kt. of the Legion of Honour, Medjidie of the 5th Class.

John W. D. M'Donald, Medjidie of the 5th Class.

Sir Algernon M'L. Lyons, K.C.B., Medjidie of the 5th Class.

John H. Cave. C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Sir Erasmus Ommanney, Kt., C.B., Cross of Grand Commander of the Royal Order of the Saviour, Greece.

Sir Francis W. Sullivan, K.C.B., C.M.G., Medjidie of the 2nd Class.

Edward Hardinge, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Sir Anthony H. Hoskins, K.C.B., Medjidie of the 1st Class.

VICE-ADMIRALS.

Richard A. Powell, C.B., Kt. of the Legion of Honour, Commander of Charles III., Medjidie of the 4th Class.

John Borlase, C.B., Kt. of the Legion of Honour, Medjidie of the 3rd Class.

George Le G. Bowyear, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

William R. Rolland, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Richard W. Courtenay, Medjidie of the 5th Class.

Charles M. Aynsley, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Frederick W. Gough, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

George W. Watson, K.C.B., Medjidie of the 5th Class.

Sir Michael Culme Seymour, *Bart.*, Medjidie of the 5th Class.

Thomas H. M. Martin, Medjidie of the 5th Class.

Ralph P. Cator, Medjidie of the 5th Class.

Sir George Tryon, K.C.B., Medjidie of the 3rd Class.

Charles J. Rowley, Medjidie of the 5th Class.

Hon. Sir Edmund R. Fremantle, K.C.B., C.M.G., Prussian Royal Order of the Crown of the 1st Class, Zanzibar Order of the Brilliant Star of the 1st Class.

Samuel P. Townsend, Medjidie of the 5th Class.

Henry Fairfax, C.B., Osmanieh of the 3rd Class.

REAR-ADMIRALS.

John C. Byng, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Henry J. Raby, C.B., V.C., Kt. of the Legion of Honour, Medjidie of the 5th Class.

John F. Ross, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Hubert Campion, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Richard C. Mayne, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

John W. Whyte, Kt. of the Legion of Honour.

Hon. Maurice H. Nelson, Medjidie of the 5th Class.
Joseph S. Hudson, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Henry W. Comber, Kt. of the Legion of Honour, Medjidie of the 5th Class.
George L. Sulivan, Medjidie of the 5th Class.
Henry A. Trollope, Medjidie of the 5th Class.
George S. Bosanquet, Medjidie of the 5th Class, and Osmanieh of the 3rd Class.
Elibank H. Murray, Osmanieh of the 3rd Class.
Edward Kelly, Osmanieh of the 3rd Class.
Charles F. Hotham, C.B., Osmanieh of the 3rd Class.
Henry L. Holder, Medjidie of the 5th Class.
Sir Robert H. M. Molyneux, K.C.B., Osmanieh of the 3rd Class.
Robert O'B. FitzRoy, C.B., Osmanieh of the 3rd Class.
Frederick W. Hallowes, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Joseph E. M. Wilson, Medjidie of the 5th Class.
Richard M. Blomfield, Osmanieh of the 3rd Class, and Medjidie of the 3rd Class.
George D. Morant, Medjidie of the 5th Class.
Edward H. Seymour, C.B., Osmanieh of the 3rd Class.
Robert P. Dennistoun, Osmanieh of the 3rd Class.
George Parsons, Kt. of the Legion of Honour, Medjidie of the 5th Class.
John A. Fisher, C.B., Osmanieh of the 3rd Class.
Henry F. Stephenson, C.B., Osmanieh of the 3rd Class.
Harry W. Brent, Medjidie of the 5th Class.
Edmund St. J. Garforth, C.B., Osmanieh of the 3rd Class.
Andrew J. Kennedy, Kt. of the Legion of Honour, Medjidie of the 5th Class.
John B. Barnett, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Thomas H. Royse, Osmanieh of the 3rd Class.

CAPTAINS.

Charles Vesey, Medjidie of the 5th Class.
James Simpson, Medjidie of the 5th Class.
Charles K. Jackson, Medjidie of the 5th Class.
Horatio L. A. L. Maitland, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Charles Bromley, Medjidie of the 5th Class.
Oswald Borland, Medjidie of the 5th Class.
Rt. Hon. Lord Elphinstone, Medjidie of the 5th Class.
George F. Cottam, Medjidie of the 5th Class.
Henry W. Mist, Medjidie of the 5th Class.
James E. Hunter, Kt. of the Legion of Honour, Medjidie of the 5th Class.
John Liddell, Medjidie of the 5th Class.
Edward F. Kirby, Medjidie of the 5th Class.
Henry K. Leet, Kt. of the Legion of Honour, Medjidie of the 5th Class.
John G. C. Evered, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Charles Fairholme, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Thomas A. Swinburne, Medjidie of the 5th Class.
Hon. Victor A. Montagu, Medjidie of the 5th Class.

Harry H. Rawson, C.B., 2nd Class Civic Cross of Belgium, and Osmanieh of the 3rd Class.
Hon. George Fitz Clarence, Medjidie of the 5th Class.
Arthur E. Depuis, Medjidie of the 5th Class.
James D. Curtis, Medjidie of the 5th Class.
William D. D. Selby, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Edward H. Wilkinson, Medjidie of the 5th Class.
Alfred Eaton, Medjidie of the 5th Class.
John Fellowes, C.B., Medjidie of the 2nd Class.
Charles C. P. FitzGerald, Medjidie of the 3rd Class.
Arthur K. Wilson, C.B., V.C., Medjidie of the 3rd Class.
John W. Brackenbury, C.B., C.M.G., Medjidie of the 3rd Class.
John Hext, C.I.E., Medjidie of the 3rd Class.
Rt. Hon. Lord Charles W. D. Beresford, C.B., Medjidie of the 3rd Class.
John R. D. Cooper, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Robert H. Swinton, Medjidie of the 5th Class.
John C. Burnell, Medjidie of the 3rd Class.
Arthur W. Moore, Medjidie of the 3rd Class.
John E. Pringle, Medjidie of the 2nd Class.
George T. H. Boyes, Medjidie of the 2nd Class
Andrew K. Bickford, C.M.G., Medjidie of the 3rd Class.
Laurens M. Malet, Medjidie of the 5th Class.
William F. S. Mann, Medjidie of the 3rd Class.
Tynte F. Hammill, Medjidie of the 3rd Class.
Edward G. Hulton, Medjidie of the 3rd Class.
James L. Hammet, Medjidie of the 3rd Class.
John P. Pipon, Medjidie of the 3rd Class.
Alfred A. C. Parr, Medjidie of the 3rd Class.
Harry F. Hughes-Hallett, Medjidie of the 3rd Class.
Reginald F. H. Henderson, Medjidie of the 3rd Class.
Charles J. Barlow, Osmanieh of the 4th Class.
William M. Lang, Star of Third Grade of Second Order of Double Dragon.
George Morice, Osmanieh of the 3rd Class, Medjidie of the 2nd Class.
Henry J. May, Osmanieh of the 3rd Class.
Hon. Hedworth Lambton, Medjidie of the 2nd Class.
Richard Poore, Medjidie of the 4th Class.

COMMANDERS.

William M. Sanctuary, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Francis M. Norman, Medjidie of the 5th Class.
George B. Goolden, Medjidie of the 5th Class.
Richard R. Armstrong, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Hon. Henry Baillie Hamilton, Medjidie of the 5th Class.
Charles D. J. Odevaine, Medjidie of the 5th Class.
William L. Morrison, Osmanieh of the 4th Class.
Charles K. Kennedy-Purvis, Osmanieh of the 4th Class.
Lionel A. de Sausmarez, Osmanieh of the 4th Class.
Charles S. Shuckburgh, Medjidie of the 5th Class.

Archibald B. Milne, Medjidie of the 4th Class.
Frank C. Younghusband, Osmanieh of the 4th Class.
Michael P. O'Callaghan, Medjidie of the 4th Class.
Percy M. Scott, Medjidie of the 3rd Class.
Alfred W. Paget, Medjidie of the 3rd Class.
His Royal Highness Prince George Frederick Ernest Albert *of Wales*, K.G., Grand Cross of the Sultan of Turkey, Grand Cross of the Orders of the Black and Red Eagle of Germany.

LIEUTENANTS.

Edmund G. Festing, Osmanieh of the 4th Class.
Henry T. Smith-Dorrien, Medjidie of the 4th Class.
John Gibbings, Medjidie of the 4th Class.
Henry J. Davison, Medjidie of the 4th Class.
Thomas G. Fraser, Medjidie of the 4th Class.
Bernard Currey, Medjidie of the 5th Class.
George Couper, Medjidie of the 5th Class.
Drury St. A. Wake, Medjidie of the 5th Class.
Edward C. Tyndale Biscoe, Medjidie of 5th Class.
Edward M. Hewett, Medjidie of the 5th Class.
Lloyd W. Matthews, C.M.G., Brilliant Star (Zanzibar) of the Highest Class.
Arthur C. Middlemass, Medjidie of the 3rd Class.

RETIRED CAPTAINS.

(*From Navigating Officers' List.*)

James G. H. Thain, Medjidie of the 5th Class.
John Stokes, Medjidie of the 5th Class.
William T. Wheeler, C.B., Medjidie of the 5th Class.
William T. Mainprise, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Charles R. P. Forbes, Kt. of the Legion of Honour.
George D. Perry, Medjidie of the 5th Class.
John A. R. Petch, Medjidie of the 3rd Class.

RETIRED COMMANDER.

(*From Navigating Officers' List.*)

Narcissus G. Arguimbau, Kt. of the Legion of Honour.

STAFF CAPTAIN.

George J. Tomlin, Medjidie of the 3rd Class.

STAFF COMMANDERS.

William G. Aldrich, Medjidie of the 5th Class.
Adolphe E. Parks, Medjidie of the 5th Class.

NAVIGATING LIEUTENANTS.

Alexander F. Boxer, Medjidie of the 5th Class.
Henry F. Woods, Grand Cordon of the Order of Medjidie; Osmanieh of the 2nd Class.

ROYAL MARINES.

Major-General George Elliot, Medjidie of the 5th Class.
Major-General Simon Fraser, Medjidie, of the 5th Class.
Major-General William H. March, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
General Hayes Marriott, Medjidie of the 5th Class.
General William G. Suther, C.B., Officer of the Legion of Honour.
Lieut-General George B. Rodney, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
General Sir Charles W. Adair, K.C.B., Medjidie of the 5th Class.
Major-General George G. Alexander, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.
Colonel David Blyth, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Colonel John Elliott, C.B., Medjidie of the 5th Class.
Lieut.-Col. George E. O. Jackson, Medjidie of the 5th Class.
Lieut.-Col. Michael Spratt, Medjidie of the 5th Class.
Brevet-Lieut.-Col. Charles J. Ellis, Medjidie of the 5th Class.
Brevet-Major Charles W. Carrington, Medjidie of the 5th Class.
Major-General Frederick G. Pym, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
General Edmund H. Cox, Medjidie of the 5th Class.
Brevet-Lieut-Col. Edward H. Starr, Kt. of the Legion of Honour.
Lieut.-Col. George Gregory, Medjidie of the 5th Class.
Brevet-Major Henry G. Elliott, Medjidie of the 5th Class.
Lieut.-Col. Edward Spry, Medjidie of the 5th Class.
Lieut.-Col. Henry Hewett, Kt. of the Legion of Honour.
Brevet-Col. Henry B. Roberts, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Brevet-Lieut.-Col. Nugent Macnamara, Medjidie of the 5th Class.
Brevet-Major Nicholas B. Dalby, Medjidie of the 5th Class.
Brevet-Lieut.-Col. Enbule D. Thelwall, Medjidie of the 5th Class.
Brevet-Col. Charles Jolliffe, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Brevet-Major Henry F. Cooper, Medjidie of the 5th Class.
Colonel Ambrose Wolrige, Medjidie of the 5th Class.
General John M. D. C. Meade, Medjidie of the 5th Class.
Captain Richard J. H. Douglas, Medjidie of the 5th Class.
Brevet-Colonel Frederick H. Ruel, Medjidie of the 5th Class.
General Francis W. Thomas, Medjidie of the 5th Class.
Captain Frederick A. Foster, Medjidie of the 5th Class.
Captain William Pitman, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Lieut.-General Geoffrey Mairis, Medjidie of the 5th Class.
First Lieutenant Joshua R. Brooks, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Brevet-Major Joseph G. Shanks, Medjidie of the 5th Class.
Major-General Henry B. Tuson, C.B., Medjidie of the 3rd Class, Osmanieh of the 3rd Class.
Lieut.-General Howard S. Jones, C.B., Medjidie of the 2nd Class.
Major-General Samuel J. Graham, C.B., Osmanieh of the 4th Class.
Colonel James Woodward Scott, C.B., Osmanieh of the 4th Class.
Colonel Frederic A. Ogle, C.B., Osmanieh of the 4th Class.
Colonel John H. Sandwith, C.B., Medjidie of the 4th Class.
Major Robert W. Heathcote, Medjidie of the 4th Class.

Major A. Hamilton Des Barres, Medjidie of the 4th Class.
Major Evelyn J. W. Noble, Medjidie of the 4th Class.
Lieut.-Colonel W. Guise Tucker, Medjidie of the 4th Class.
Lieut.-General Frederick G. Le Grand, Medjidie of the 3rd Class.
Colonel Matthew H. Farquharson, Osmanieh of the 4th Class.
Lieut.-Colonel Henry S. Bourchier, Osmanieh of the 4th Class.
Major Charles J. Cheetham, Medjidie of the 4th Class.
Major Frederick Baldwin, Medjidie of the 4th Class.
Major George A. E. Gore, Medjidie of the 4th Class.
Brevet-Major Reginald A. Marriott, C.D.S.O., Medjidie of the 5th Class, Osmanieh of the 4th Class.
Captain Harry L. Talbot, Medjidie of the 5th Class.
Colonel Joseph Philips, C.B., Osmanieh of the 4th Class.
Lieutenant Albert G. S. Hawes, Order of the Rising Sun (Japan).
Major Alexander Allen, Osmanieh of the 4th Class.
Major Herbert St. G. Schomberg, Osmanieh of the 4th Class.
Lieutenant Frederick White, Medjidie of the 5th Class.
Lieut.-Colonel Arthur B. Shakespear, Osmanieh of the 4th Class.

The following Non-Commissioned Officers and men have been granted permission to accept and wear the Insignia of Knights of the Legion of Honour.

Edwin Richards, John Jordan, *Serjeants.*
William Chappel, *Corporal.*
Thomas Wilkinson, *Bombardier*, Royal Marine Artillery.
John Bull, Thomas Kerr, *Gunners*, Royal Marine Artillery.
John Bunton, *Private.*

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

Richard D. Mason, C.B., Kt. of the Legion of Honour.
Sir James Jenkins, K.C.B., M.D., Kt. of the Legion of Honour.

DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

Robert Grahame, M.D., Medjidie of the 5th Class.

FLEET-SURGEONS.

Samuel W. Webb, Medjidie of the 5th Class.
Henry N. M. Sedgwick, Medjidie of the 3rd Class.
Edward E. Mahon, Osmanieh of the 4th Class.
Charles C. Godding, Medjidie of the 4th Class.

STAFF-SURGEONS.

John Stewart, (*b*) M.D., Medjidie of the 5th Class.
Charles A. Macaulay, M.D., Medjidie of the 4th Class.

PAYMASTERS-IN-CHIEF, FLEET PAYMASTERS, STAFF PAYMASTERS, AND PAYMASTERS.

Fleet Paymaster Frederick Cleeve, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Paymaster-in-Chief William Warburton, Medjidie of the 5th Class.

Paymaster-in-Chief Hugh H. Burniston, Medjidie of the 3rd Class.
Fleet Paymaster John S. Moore, Medjidie of the 3rd Class.
Fleet Paymaster Henry C. W. Gibson, Medjidie of the 3rd Class.
Fleet Paymaster Francis A. Carter, Osmanieh of the 4th Class.
Staff Paymaster William Trew, Osmanieh of the 4th Class.
Staff Paymaster Richard B. White, Osmanieh of the 4th Class.
Paymaster John H. G. Chapple, Medjidie of the 5th Class.
Paymaster Francis Harrison Smith, Medjidie of the 5th Class.

CHAPLAIN.

Charles J. Todd, M.A., Osmanieh of the 4th Class.

CHIEF INSPECTOR OF MACHINERY.

Robert Nicoll, Medjidie of the 5th Class.

INSPECTOR OF MACHINERY.

George T. Crook, Osmanieh of the 4th Class.

FLEET AND CHIEF ENGINEERS.

Fleet Engineer George Hunt, Medjidie of the 3rd Class.
Fleet Engineer Edward T. Read, Osmanieh of the 4th Class.
Fleet Engineer James G. Barrow, Osmanieh of the 4th Class.
Staff Engineer Edward Matthews, Medjidie of the 4th Class.
Staff Engineer Henry G. Johnston, Medjidie of the 4th Class.
Chief Engineer John Baillie, Medjidie of the 4th Class.

ENGINEER.

George Welch, Medjidie of the 5th Class.

The following have been granted permission to accept and wear the Insignia of Knights of the Legion of Honour, for services whilst holding the Ratings stated against their names :—

Richard Rowe, *Gunner, Royal Navy.*
Matthew Newby, VC, Henry Cooper, VC } *Boatswains.*
William Hayman, *Carpenter.*
John Cleverley, *Gunner's Mate*, "London."
John Sheppard, VC, *Boatswain's Mate*, "Royal Albert."
George Rowe, *Boatswain's Mate*, "Vesuvius."
William Rickard, VC, *Quartermaster*, "Weser."
Willm. Major, *Quartermaster*, "Ardent."
Charles Willis, *Captain of Afterguard*, "Agamemnon."
Peter Hanlan, A.B., "Curlew."
David Barry, A.B., "Cracker."
Joseph Trewavas, *Ordinary Seaman*, "Agamemnon."

The following have received permission to wear the Insignia of the Medjidie of the 5th Class for services whilst holding the rank stated against their names :—

Thomas Davidson, George Peavitt, } *Gunners, Royal Navy.*
William Hurrell, *Boatswain.*

Civil Officer authorised to wear Foreign Orders :—

Sir Gerald Fitzgerald, K.C.M.G., (*Accountant-General of the Navy*), Medjidie of the 1st Class, Osmanieh of the 3rd Class.

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TABLES of the FULL PAY and WAGES of the ROYAL NAVY and of the ROYAL MARINES when embarked.

(Officers who have elected former Regulations, and old rates of Full Pay, are referred to former Navy Lists and Admiralty Instructions.)

1. NAVAL OFFICERS—MILITARY RANK.

RANK.	Year of 365 Days. £ s. d.	One Day. £ s. d.
Admiral of the Fleet	2,190 0 0	6 0 0
Admiral	1,825 0 0	5 0 0
Vice-Admiral	1,460 0 0	4 0 0
Rear-Admiral	1,095 0 0	3 0 0
Commodore of the First Class	1,095 0 0	3 0 0
Table Money to all the above while they are Commanders-in-Chief on *Foreign* Stations or at Portsmouth, and their flags are flying within the limits of their Stations	1,642 0 0	4 10 0
Ditto while they are Commanders-in-Chief on *Home* Stations except Portsmouth, and their flags are flying within the limits of their Stations	1,095 0 0	3 0 0
Ditto when in charge of a separate Station or Squadron, and not serving under the orders of a Senior Officer	1,095 0 0	3 0 0
Ditto when serving under the orders of a Senior Officer *Abroad.*	730 0 0	2 0 0
Ditto when serving under the orders of a Senior Officer *at Home.*	547 10 0	1 10 0
Ditto whilst proceeding to Station in Flag Ship	547 10 0	1 10 0
Table Money to a Flag Officer or Commodore of the *First* Class, superintending a Dockyard *Abroad*	730 0 0	2 0 0
Ditto to a Flag Officer or Commodore of the *First* Class, superintending a Dockyard *at Home*	547 10 0	1 10 0
Ditto to a Commodore of the *Second* Class, in addition to his Full Pay and Command Money as Captain and allowance as Commodore *Abroad*	365 0 0	1 0 0
Ditto to a Commodore of the *Second* Class, in addition to his Full Pay and Command Money as Captain and allowance as Commodore *at Home*	182 10 0	0 10 0
Commuted Allowance in lieu of Retinue of Servants:—		
Commander-in-Chief, Portsmouth	500 0 0	
Ditto Devonport	500 0 0	
Ditto Sheerness	400 0 0	
Senior Officer, Queenstown	250 0 0	

NOTE.—Table Money is in every case payable only while Flag or Broad Pendant is flying within the limits of Station, except in the case of Commanders-in-Chief at home and Admirals Superintendent of Dockyards at Home, and the Flag and other Officers being Senior or Second in command of the Channel Squadron, and the Flag or other Officers commanding the detached or other Squadrons occasionally employed on the Home Station, who are to be allowed half the amount of their Table Money during short leave of absence when granted by the Admiralty, not exceeding six weeks in the year. (Orders in Council, dated 5th February 1870 and 17th March, 1875.)

RANK.	Year of 365 Days. £ s. d.	One Day. £ s. d.
Commuted Allowance, &c.—*cont.*		
Allowance to Commodore of the *Second* Class, in addition to his Table Money and his Pay and Command Money as Captain. — If in command of a Station or Squadron, and not under the orders of a Superior Officer, if so ordered by the Admiralty.	365 0 0	1 0 0
Under other circumstances than the above.	182 10 0	0 10 0
Captain of the Fleet (*not allowed Table Money*)	1,095 0 0	3 0 0
Captain of Her Majesty's Ship *Excellent*, including Pay and Command Money	850 0 0	
Captain of Her Majesty's Ship *Britannia*, the Steam Reserve Ships at Portsmouth, Sheerness,* and Devonport, and the Royal Yacht, including Pay and Command Money	750 0 0	
When any of the first 50 Captains are in command of the *Britannia*, Steam Reserve Ships, or the Royal Yacht, they are to receive 1st Class Pay and Command Money	821 5 0	2 5 0
Captains—To the first 50	602 5 0	1 13 0
Ditto to the next 50	501 17 6	1 7 6
Ditto to the remainder	410 12 6	1 2 6
Scale of Command Money to Captains, in addition to Pay, excepting Captains paid at special rates:		
Provided that in every case except that of the Captain of a Troop Ship a separate table is kept.* — In Sea-going Ships with complements of not less than 400 men, and in such Ships as the Admiralty may direct	328 10 0	0 18 0
In Sea-going Ships other than the above, including First Reserve Ships, Indian, and other Troop Ships	191 12 6	0 10 6
In Harbour Ships with complements of not less than 400 men, or such ships as the Admiralty may declare to be entitled to the higher rate	219 0 0	0 12 0
In Harbour Ships, other than the above	127 15 0	0 7 0
Stationary Ships Abroad (except Gibraltar)	91 12 6	0 10 6
Captains of *Cambridge* and *Impregnable*, and all Flag Captains	219 0 0	0 12 0
All other Captains not keeping a separate Table, and Captains borne for Full Pay and employed on Special Service, but not in command of Ships	91 5 0	0 5 0
Commuted Allowance in lieu of Servants to: Captain-Superintendent, Sheerness	125 0 0	
Ditto ditto Chatham	125 0 0	
Ditto ditto Pembroke	125 0 0	
Commanders	365 0 0	1 0 0
Scale of Command Money to Commanders in addition to Pay:— When in command of *Sea-going* Ships or Tenders	68 8 9	0 3 9
When in command of *Harbour* or *Coast Guard* Ships or their Tenders	45 12 6	0 2 6
Commanders borne for Coast Guard on shore, Transport Service, and Surveying Service, *are not entitled to Command Money;* but Commanders employed on other Special Service to receive Command Money at the rate of	45 12 6	0 2 6
NOTE.—The Command Money to Captains of Flag Ships is intended to cover the expense incurred by them when the Flag is temporarily struck		

* The Steam Reserve Ship in the Medway is now stationed at Chatham.

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
Commanders—*cont.*		
Commander for Navigating Duties, in addition to pay (at the discretion of the Admiralty)	73 0 0 to 91 5 0	0 4 0 to 0 5 0
Lieutenants: Under 8 years' Seniority	182 10 0	0 10 0
Lieutenants: Of 8 years' Seniority and 6 years' Service, of which 3 have been in a Ship of War at Sea	219 0 0	0 12 0
Lieutenants: Of 12 years' Seniority, and 9 years' Service, of which 6 have been in a Ship of War at Sea	255 10 0	0 14 0
Lieutenant in the independent command of any ship, or in command of any tender: Under 8 years' Seniority	200 15 0	0 11 0
Lieutenant in the independent command of any ship, or in command of any tender: Of 8 years' Seniority under above conditions as to Service	237 5 0	0 13 0
Lieutenant in the independent command of any ship, or in command of any tender: Of 12 years' Seniority under above conditions as to Service	273 15 0	0 15 0
Lieutenant employed as transport officer afloat including allowance for servant: Under 8 years' Seniority	285 18 4	0 15 8
Lieutenant employed as transport officer afloat including allowance for servant: Of 8 years' Seniority under above conditions as to Service	322 8 4	0 17 8
Lieutenant employed as transport officer afloat including allowance for servant: Of 12 years' Seniority under above conditions as to Service	358 18 4	0 19 8
Lieutenants' Command Money in addition to full pay:		
When in independent command of any Ship or in command of any Tender to a Sea-going Ship	68 8 9	0 3 9
When in command of any Tender to a Harbour or First Reserve Ship	45 12 6	0 2 6
Allowances to Lieutenants in addition to full pay:		
Senior of a Rated Ship or of a Troop Ship not allowed a Commander	45 12 6	0 2 6
Senior of a Rated Ship allowed a Commander	27 7 6	0 1 6
Senior of a Ship commanded by a Commander	27 7 6	0 1 6
For Gunnery Duties, 1st Class	63 17 6	0 3 6
" 2nd Class	45 12 6	0 2 6
" 3rd Class	27 7 6	0 1 6
For Torpedo Duties, 1st Class	63 17 6	0 3 6
" 2nd Class	45 12 6	0 2 6
" 3rd Class	27 7 6	0 1 6
For Navigating Duties	45 12 6	0 2 6
For Navigating Duties if of 5 years' seniority	54 15 0	0 3 0
For Navigating Duties if passed for 1st Class Ships for Pilotage, without regard to Seniority	73 0 0	0 4 0
For Navigating Duties when appointed to a Flag Ship, in addition to Navigating Allowance, but subject to any conditions that the Admiralty may lay down. Flag Allowance	54 15 0	0 3 0
Lieutenants who obtain 1st Class Certificates in Gunnery and Torpedo, at the completion of the short course, if on the Admiralty List for appointment to Ships not carrying a Lieutenant for Gunnery or Torpedo duties, when so appointed	18 5 0	0 1 0
Sub-Lieutenant*	91 5 0	0 5 0
Allowance in addition to pay when appointed for Navigating duties, if duly qualified	45 12 6	0 2 6
Store allowance when in charge of Warrant Officers' Stores	27 7 6	0 1 6
Command Money when in command of a Torpedo Boat	36 10 0	0 2 0
Midshipman*	31 18 9	0 1 9
Naval Cadet*	18 5 0	0 1 0

* Acting Sub-Lieutenants, Midshipmen, and Naval Cadets are subject to a deduction at the rate of 5*l.* per annum from their Full Pay when receiving instruction from a Naval Instructor, Staff Commander, Navigating Lieutenant, or Navigating Sub-Lieutenant (*vide* Article 1364 of Queen's Regulations). The pay of Naval Cadets commences only on their appointment to Ships after they have passed out of H.M.S. "Britannia," those on board H.M.S. "Britannia" not being in receipt of pay.

II. FULL PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.

(Officers who have elected former Regulations, and old rates of Pay, are referred to former Navy Lists and Admiralty Instructions.)

RANK.	Year of 365 Days. £	s.	d.	One Day. £	s.	d.
Staff Captain	511	0	0	1	8	0
*Staff Commander, *Navigating Lieut., Chaplain, Naval Instructor — Under 5 years' service†	219	0	0	0	12	0
After 5 "	237	5	0	0	13	0
" 8 "	255	10	0	0	14	0
" 11 "	273	15	0	0	15	0
" 14 "	292	0	0	0	16	0
" 17 "	310	5	0	0	17	0
" 20 "	328	10	0	0	18	0
" 21 "	346	15	0	0	19	0
" 22 "	365	0	0	1	0	0
" 23 "	383	5	0	1	1	0
" 24 "	401	10	0	1	2	0
				Maxm.		
Staff Commanders and Navigating Lieutenants, employed as Transport Agent, including allowance for Servant	285	18	4	0	15	8
Staff Captains, Staff Commanders, and Navigating Lieutenants, when in Command of any of H.M. Ships, to receive the same rate of *Command Money* as Commanders and Lieutenants.						
Navigating Lieutenants when in performance of Senior Executive duties are to receive Senior Lieutenant's Allowance at the same rates as Lieutenants.						
Allowance to the Navigating Officer of an Ironclad Ship in which a Commander is borne as Executive Officer, and to the Navigating Officer of the 1st Reserve Ships only when the ships may be absent from their Ports during the usual period of the Annual Cruise, or for Target Practice	45	12	6	0	2	6
Staff Commanders and Navigating Lieutenants	45 12 6 to 91 5 0			0 2 6 to 0 5 0		
‡Store Allowance to a Staff Commander or Navigating Lieutenant, as well as to any other Commissioned Officer of or above those ranks when placed in charge of Warrant Officer's Stores:						
In 1st class Ships	73	0	0	0	4	0
In 2nd, 3rd, and 4th class Ships	48	13	4	0	2	8
In Sloops and smaller Vessels	38	0	5	0	2	1
‡Store Allowance to a Staff Commander or Navigating Lieutenant when placed in charge of stores in a Stationary Ship, and which may be granted to any other Commissioned Officer in the absence of the Navigating or of the Warrant Officers, maximum 30*l.* a year, or such less sum as the Admiralty may determine.						
‡Store Allowance for charge of Stores put on board for conveyance—						
To a Staff Commander or Navigating Lieutenant in command of a Rated Ship fitted and regularly employed as a Store Ship	73	0	0	0	4	0
In command of any other vessel fitted and regularly employed as a Store Ship or on any other special service, and to the Navigating Officers of such Ships when in charge of Stores, although not in command	48	13	4	0	2	8
‡Store Allowance to a Navigating Officer or to any other Commissioned Officer of a small vessel when placed in charge of the Victualling, Clothing, and Warrant Officer's Stores and Accounts	60	0	0			

* No Navigating Officer to be entitled to the rates of pay exceeding 15*s.* a day, unless he shall have qualified for first-class ships for pilotage.

† Including Junior Service allowed to Navigating Officers.

‡ These allowances are not payable until authorised by the Accountant-General on satisfactory accounts being rendered and passed in office.

"JUNIOR SERVICE" allowed to reckon—

Navigating Sub-Lieut., Act. Nav. Sub-Lieut.:—

Under 5 years' service in Senior Rank, 2 years' Junior Service besides.

" 8 " " 4 " "

" 11 " " 6 " "

Above " " All Junior Service which is allowed to count.

RANK.	Year of 365 Days. £ s. d.	One Day. £ s. d.
A Chaplain and Naval Instructor, while acting in the double capacity, is to receive half of his pay as Naval Instructor, in addition to his pay as Chaplain.		
Tuition Allowance for each young gentleman instructed to Naval Instructor, or to Navigating Officer when no Naval Instructor is borne; also to Navigating Officers when Instructing Officers selected for qualifying in Navigating and Pilotage duties . .	5 0 0	
Chaplains and Naval Instructors when employed in either of the single capacities, will be granted the following allowance in addition to their Full Pay as Chaplain or as Naval Instructor--		
Under 5 years' service in the double capacity	18 5 0	0 1 0
After 5 " "	36 10 0	0 2 0
8 " "	54 15 0	0 3 0
" 11 " "	73 0 0	0 4 0
" 14 " "	91 5 0	0 5 0
" 17 " "	109 10 0	0 6 0
Chief Inspector of Machinery	638 15 0	1 15 0
Inspector of Machinery	547 10 0	1 10 0
The Inspectors of Machinery in the Steam Reserves (whether they be Chief Inspectors or Inspectors of Machinery) to receive in addition.	54 15 0	0 3 0
Fleet, Staff, and Chief Engineers—		
*Under 5 years' service (including Junior Service allowed) . . .	237 5 0	0 13 0
After 5 " " " " . . .	255 10 0	0 14 0
" 8 " " " " . . .	273 15 0	0 15 0
" 11 " " " " . . .	292 0 0	0 16 0
" 14 " " " " . . .	310 5 0	0 17 0
" 17 " " " " . . .	328 10 0	0 18 0
" 20 " " " " . . .	346 15 0	0 19 0
" 21 " " " " . . .	365 0 0	1 0 0
" 22 " " " " . . .	383 5 0	1 1 0
" 23 " " " " . . .	401 10 0	1 2 0 Max.
Engineers	164 5 0	0 9 0
Ditto after 3 years' service	182 10 0	0 10 0
Ditto " 6 "	200 15 0	0 11 0
Ditto " 9 "	219 0 0	0 12 0
The Senior Engineer of Ships in Commission with engines of 3,000 indicated horse-power and upwards to have an additional 1s. a day.		
Assistant Engineers	109 10 0	0 6 0
Ditto after 1 year's confirmed service . . .	136 17 6	0 7 6

"Junior Service" allowed to reckon—

Assistant Engineer and Engineer:—
Under 11 years' service in Senior Rank, one half Junior Service besides.
Above 11 " " all Junior Service which is allowed to count.

Officers passed over for unsatisfactory conduct or failure to qualify for promotion to the Senior grade, but who may subsequently be promoted, shall not count their Junior Service between the dates of their being passed over and the dates of their promotion.

RANK.	Year of 365 Days. £ s. d.	One Day. £ s. d.
Chief Engineers and Engineers, when in charge of Ships *in Commission*, fitted with ordinary machinery, are allowed—		
When in charge of Engines under 1,000 indicated horse-power	18 5 0	0 1 0
Of 1,000 and under 2,000 indicated horse-power	27 7 6	0 1 6
Of 2,000 and under 3,000 indicated horse-power	36 10 0	0 2 0
Of 3,000 and under 6,000 indicated horse-power	54 15 0	0 3 0
Of 6,000 and upwards	73 0 0	0 4 0
Fleet, Staff, and Chief Engineers of Flag Ships	45 12 6 to 91 5 0	0 2 6 to 0 5 0
If in charge of engines of 3,000 indicated horse-power and upwards in the larger Ships of modern construction, he will, in consideration of his increased responsibility, be granted rates of Charge Pay varying from 4s. to 9s. a day according to the special circumstances, in lieu of these rates.		
Engineers and *Assistant Engineers* in charge of Engines of Ships *not in Commission*, when appointed by the Admiralty	18 5 0	0 1 0
NOTE.—*Charge Pay* to all Engineers ceases on their being sent to Hospital, either at home or abroad or during passage home as invalids, or on being superseded.		
Engineers when in charge of 1st and 2nd Class Torpedo Boats	18 5 0	0 1 0
Engineers when in charge of Stores of the Reserves at Portsmouth, Devonport and Chatham, and Gunboats laid up at Haslar	18 5 0	0 1 0
Secretary :—		
To Commodores of the 2nd Class	273 15 0	0 15 0
To Flag Officers, not being Commanders-in-Chief, under 5 years of actual service as Secretaries to Flag Officers and Commodores of 1st Class	365 0 0	1 0 0
Ditto ditto after 5 years' service	383 5 0	1 1 0
Ditto ditto „ 8 „	401 10 0	1 2 0
Ditto ditto „ 11 „	419 15 0	1 3 0
Ditto ditto „ 14 „	438 0 0	1 4 0
Secretary to Commanders-in-Chief under 5 years of actual service as Secretaries to Flag Officers and Commodores of 1st Class	456 5 0	1 5 0
Ditto ditto after 5 years' service	492 15 0	1 7 0
Ditto ditto „ 8 „	511 0 0	1 8 0
Ditto ditto „ 11 „	529 5 0	1 9 0
Ditto ditto „ 14 „	547 10 0	1 10 0
Commuted allowance to the following, in lieu of servants :—		
Secretary to Commander-in-Chief, Portsmouth, Devonport, Sheerness, Queenstown (Each)	40 0 0	
†Fleet Paymaster, Staff Paymaster, Paymaster :—		
Under 5 years' service	255 10 0	0 14 0
After 5 „	273 15 0	0 15 0
„ 8 „	292 0 0	0 16 0
„ 11 „	310 5 0	0 17 0
„ 14 „	346 15 0	0 19 0
„ 17 „	383 5 0	1 1 0
„ 20 „	410 12 6	1 2 6
„ 21 „	438 0 0	1 4 0
„ 22 „	465 7 6	1 5 6
„ 23 „	492 15 0	1 7 0
„ 24 „	520 2 6	1 8 6
„ 25 „	547 10 0	1 10 0
„ 26 „	574 17 6	1 11 6
„ 27 „	602 5 0	1 13 0 Max.

Paymasters of Flag Ships, of Troop Ships, when actually conveying troops, and of steam Guard Ships, will be allowed, under special circumstances, sums varying from 2s. 6d. to 5s. a day, in consideration of the extra duty entailed by such circumstances.

Secretaries are to have the option, to be exercised on appointment, of being paid as Paymaster or as Secretary, but can no longer draw Half Pay while serving as Secretary.

NOTE.—Paymasters, acting as Assistant Paymasters, Secretary's Clerks, or Clerks, to be paid the lowest scale of pay.

Paymasters employed as Secretaries to the Principal Transport Officers during time of War or Emergency to receive a special allowance of 5s. a day.

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
Assistant Paymaster, under 3 years' service	91 5 0	0 5 0
„ after 3 „	127 15 0	0 7 0
„ „ 6 „	164 5 0	0 9 0
„ „ 9 „	182 10 0	0 10 0
„ „ 10 „	191 12 6	0 10 6
„ „ 11 „	200 15 0	0 11 0
„ „ 12 „	209 17 6	0 11 6
„ Charge Pay when in charge	45 12 6	Max. 0 2 6
Clerk	73 0 0	0 4 0
Assistant Clerk	45 12 6	0 2 6
Inspector-General	1,003 15 0	2 15 0
Deputy Inspector-General	766 10 0	2 2 0
Fleet Surgeon:—		
On promotion	492 15 0	1 7 0
After 4 years' Full-pay service in rank	547 10 0	1 10 0
„ 8 „ „ „	602 5 0	1 13 0
Staff Surgeon:—		
On promotion	383 5 0	1 1 0
After 4 years' Full-pay service in rank	438 0 0	1 4 0
Surgeon:—		
On entry	209 17 6	0 11 6
After 4 years' Full-pay service	246 7 6	0 13 6
„ 8 „ „	282 17 6	0 15 6
The Senior Medical Officer (being a Fleet or Staff Surgeon) of Flag Ships bearing the flag of a Commander-in-Chief on a Foreign Station is allowed 5*s.* a day in addition to Full Pay. The Senior Medical Officer (being a Fleet or Staff Surgeon) of the Ship of a Commodore or of a Senior Officer commanding a Foreign Station, is allowed 2*s.* 6*d.* a day in addition to Full Pay.		

† "JUNIOR SERVICE" allowed to reckon—

Assistant Paymaster:—

Under 11 years' service in Senior Rank, one-half Junior Service besides.
Above 11 „ „ all Junior Service which is allowed to count.

Officers passed over for unsatisfactory conduct or failure to qualify for promotion to the Senior grade, but who may subsequently be promoted, shall not count their Junior Service between the dates of their being passed over and the dates of their promotion.

RANK.	Year of 365 Days. £ s. d.	One Day. £ s. d.
*Chief Gunner, Chief Boatswain, and Chief Carpenter	164 5 0	0 9 0
*Gunner, Boatswain, and Carpenter:—		
When holding an Admiralty appointment or employed with navigating parties:		
Under 5 years' service	100 7 6	0 5 6
After 5 „	123 3 9	0 6 9
„ 10 „	141 8 9	0 7 9
„ 15 „	150 11 3	0 8 3
All others:—		
Under 5 years' service	100 7 6	0 5 6
After 5 „	109 10 0	0 6 0
„ 10 „	123 3 9	0 6 9
„ 15 „	132 6 3	0 7 3
Warrant Officers who held 1st Class rank on the 30th Sept. 1875	136 17 6	0 7 6
Warrant Officers appointed for Torpedo duties	27 7 6	0 1 6
Command Money to W. O.'s when in command of a Torpedo Boat.	36 10 0	0 2 0
Chief or other Gunner, Boatswain, or Carpenter, when instructor in Training Ship, or in any other ship under the special authority of the Admiralty	9 2 6	0 0 6
Gunners when performing Gunnery Lieutenant's duties in any one of H.M.'s Ships which is allowed a Gunnery Lieut., andduring the period in which such an Officer is not borne on the Ship's books	18 5 0	0 1 0
Tool Money to Carpenters and to Chief Carpenters, except when borne for disposal in the Reserve and Guard Ships at Home	4 11 3	0 0 3
Navigating Allowance to Warrant Officers:—		
In a vessel in which Command Money is 3*s.* 9*d.* a day	45 12 6	0 2 6
„ „ „ 2*s.* 6*d.* „	36 10 0	0 2 0
„ „ „ 2*s.* 0*d.* „	27 7 6	0 1 6
Head Schoolmasters:—		
On appointment	136 17 6	0 7 6
After 3 years as such	146 0 0	0 8 0
„ 6 „ „	155 2 6	0 8 6

SURVEYING PAY.	Pay per Day in addition to Full Pay. Home. £ s. d.	Abroad. £ s. d.
Captain, Commander, or Staff Com., when in charge of Survey	0 13 6	1 0 0
Lieutenant, or Navigating Lieutenant, when in charge of Survey	0 10 0	0 15 0
Assistant Surveyor of the 1st Class	0 7 0	0 8 0
Ditto 2nd „	0 5 0	0 6 0
Ditto 3rd „	0 3 0	0 4 0
Ditto 4th „	0 2 0	0 2 6

S.—29.—*Specimen Form of Return for Accountant-General only.*

CERTIFICATE OF COMMENCING FULL PAY.

*Name*_____

I HEREBY certify that the above Officer joined H.M. Ship under my command on the 18 , as by Appointment dated 18 , and was entered on her Books, and commenced Full Pay on the 18 .

Given under my hand this day of 18

Captain.

NOTE.—Particular attention is directed to Art. 1255, clause 2, page 403, and Art. 2101, page 667, of the Queen's Regulations.

* An allowance of 6*d.* per diem to be paid when in charge of Stores in a Sea-going ship in commission or in a harbour ship in commission abroad; but not when sick at Hospital, or while on passage.

A Warrant Officer in a Sea-going ship in commission, in charge of other Stores than his own (such as a Gunner in charge of Boatswain's Stores), will be authorised to be paid by Accountant-General on Store Accounts being passed in Office—

For charge of one description of Stores other than his own . . . . . 6*d.* a day.
For charge of two descriptions of Stores other than his own . . . . . 1*s.* a day.

In addition to the 6*d.* a day allowed for charge of his own Stores.

An allowance of 1*s.* 6*d.* a day to a Torpedo Gunner and to any other Gunner who in future may be placed in a position of such exceptional responsibility in a Torpedo Store Ship.

An allowance of 1*s.* 6*d.* a day to Warrant Officers for charge of Warrant Officer's Stores in Training Brigs.

Qualified Gunner Torpedo Instructors shall be paid extra pay of 1*s.* 6*d.* a day when borne as such on a Flag Ship's books. This extra pay will be in addition to store allowance when an officer is otherwise entitled to that allowance.

§ III. WAGES TABLE.—SHIP'S COMPANY, &c.

Distinguishing No.	Ratings.	Continuous Service.§		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
		£ s. d.	s. d.	£ s. d.	s. d.
1	Able Seaman	28 17 11	1 7	24 6 8	1 4
2	Armourer	63 17 6	3 6	50 3 9	2 9
3	Armourer's Mate	48 13 4	2 8	..	..
4	Armourer's Crew	42 11 8	2 4	38 0 5	2 1
5	Assistant Baker in Troop Ships, 3rd Class Domestic*	..	..	19 15 5	1 1
6	Ditto Butcher, ditto*	..	..	19 15 5	1 1
7	Assistant Cook in Royal Kitchen, 2nd Class Domestic*	..	..	24 6 8	1 4
8	Assistant Keeper of Royal Apartments, 1st Class Domestic*	..	..	28 17 11	1 7
	After 4 years' service as such	..	..	34 19 7	1 11
9	Assistant Sick Berth Attendant* (old system)	24 6 8	1 4	24 6 8	1 4
10	Baker in Troop Ships, 2nd Class Domestic*	..	..	24 6 8	1 4
11	Bandmaster††	44 2 1	2 5	..	..
	After 4 years' service as such	48 13 4	2 8	..	..
12	Band Corporal	36 10 0	2 0	36 10 0	2 0
13	Bandsman	24 6 8	1 4	24 6 8	1 4
	After 3 years' service as such	28 17 11	1 7	28 17 11	1 7
14	Band Boy*	10 12 11	0 7	..	..
	With First Class Certificate in Music	12 3 4	0 8	..	..
15	Blacksmith	50 3 9	2 9	44 2 1	2 5
	After 4 years' service as such	54 15 0	3 0	..	..
16	Blacksmith's Crew	30 8 4	1 8	25 17 1	1 5
17	Boy, 1st Class*	10 12 11	0 7	..	..
18	Boy, 2nd Class*	9 2 6	0 6	..	..
19	Boy Writer*	18 5 0	1 0	..	..
20	Butcher	..	..	24 6 8	1 4
21	Captain's and Cabin Cook (*in Despatch Vessels*)*	..	..	54 15 0	3 0
22	Captain's and Cabin Steward (*in Despatch Vessels*)*	..	..	54 15 0	3 0
23	Carpenter's Crew	42 11 8	2 4	38 0 5	2 1
24	Carpenter's Crew, 2nd Class* †††	22 16 3	1 3	..	..
25	Carpenter's Mate, O.S.†††	50 3 9	2 9	45 12 6	2 6
26	Carpenter's Mate	82 2 6	4 6	77 11 3	4 3
27	Caulker†††	54 15 0	3 0	50 3 9	2 9
28	Caulker's Mate†††	45 12 6	2 6	41 1 3	2 3
29	Chief Armourer	91 5 0	5 0	..	..
30	Chief Bandmaster††	53 4 7	2 11	..	..
	After 3 years' service as such	62 7 1	3 5	..	..

* Not entitled to Good Conduct Pay or Badges. †† C. S. if trained up in the Service from Band Boy.

††† Rating to die out.

§ C. S. men of Seamen Class, who re-engage for a further period of service, are entitled to an additional 2*d.* a day under the conditions laid down in Art. 1301 of the Queen's Regulations.

§ III. WAGES TABLE.—SHIP'S COMPANY, &c.—*continued.*

Distinguishing No.	RATINGS.	Continuous Service.§		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
		£ s. d.	s. d.	£ s. d.	s. d.
31	Chief Carpenter's Mate O.S.†††	54 15 0	3 0	50 3 9	2 9
32	Chief Carpenter's Mate	86 13 9	4 9	82 2 6	4 6
33	Chief Cook	54 15 0	3 0	..	..
	After 3 years' service as such (or as Ship's Cook, 1st Class, old style)	63 17 6	3 6	..	..
34	Chief Engine-room Artificer (old system), on appointment†	123 3 9	6 9	..	..
35	Ditto, after 3 years' service as such	127 15 0	7 0	..	..
36	Chief Engine-room Artificer, 2nd Class (new classification)†	127 15 0	7 0	..	..
37	Ditto, 1st Class	136 17 6	7 6	..	..
38	Chief Petty Officer, Seaman Class	48 13 4	2 8	42 11 8	2 4
	After 3 years' service as Chief Petty Officer	57 15 10	3 2	45 12 6	2 6
39	Chief Sick Berth Steward	73 0 0	4 0	..	..
40	Chief Stoker—				
	Under 3 years' service as Chief Petty Officer	53 4 7	2 11	..	..
	Over 3 years' service as Chief Petty Officer	62 7 1	3 5	..	..
41	Chief Torpedo Artificer	118 12 6	6 6	..	..
42	Chief Writer‡	91 5 0	5 0	..	..
43	Chief Yeoman of Signals—				
	Under 3 years' service as Chief Petty Officer	53 4 7	2 11	42 11 8	2 4
	Over 3 years' service as Chief Petty Officer	62 7 1	3 5	45 12 6	2 6
44	Cook's Mate	28 17 11	1 7	..	..
45	Cook's Mate* (old system)	..	..	19 15 5	1 1
46	Cooper	57 15 10	3 2	53 4 7	2 11
47	Cooper's Crew	45 12 6	2 6	41 1 3	2 3
48	Domestic, 1st Class*	..	..	28 17 11	1 7
49	Domestic, 2nd Class*	..	..	24 6 8	1 4
50	Domestic, 3rd Class*	..	..	19 15 5	1 1
	If under 18 years of age*	..	..	15 4 2	0 10
51	Engine-room Artificer, on appointment†	95 16 3	5 3	..	..
52	Ditto, after 3 years' service as such	104 18 9	5 9	..	..
53	Ditto, after 6 years' service as such	109 10 0	6 0	..	..
54	Ditto, after 10 years' on re-engaging for a further term of 10 years as such	114 1 3	6 3	..	..
55	Ditto, ditto, 13 years as such	118 12 6	6 6	..	..
56	Engine-room Artificer, 4th Class (new classification)†	100 7 6	5 6	..	..
57	Ditto, 3rd Class†	104 18 9	5 9	..	..
58	Ditto, 2nd Class†	109 10 0	6 0	..	..
59	Ditto, 1st Class† { Provided he has engaged for further term of 10 years	118 12 6	6 6	..	..
60	First Class Petty Officer, Seaman Class	39 10 10	2 2	34 19 7	1 11
	After 4 years' service as Petty Officer, 1st Class	44 2 1	2 5	34 19 7	1 11
61	General Messman, 1st Class Domestic	..	..	45 12 6	2 6

* Not entitled to Good Conduct Pay or Badges. ††† Rating to die out.

† Eligible for Good Conduct Badges, but not entitled to any Pay for the same.

§ C. S. men of Seaman Class, who re-engage for a further period of service, are entitled to an additiona 2*d.* a day under the conditions laid down n Art. 1301 of the Queen's Regulations.

‡ Eligible for Good Conduct Badges on re-engaging after completing time for Pension.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—*continued.*

Distinguishing No.	RATINGS.	Continuous Service.§		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day
		£ s. d.	s. d.	£ s. d.	s. d.
62	Head Krooman, in rated Ships	..	..	34 19 7	1 11
63	Ditto, in other Ships	..	..	30 8 4	1 8
64	Keeper of Royal Apartments in "Victoria and Albert," and "Osborne"†				
	On appointment	77 11 3	4 3	..	..
	After 4 years' service‡	91 5 0	5 0	..	..
65	Krooman* { On East Coast of Africa	..	..	18 5 0	1 0
	{ On West Do.	..	..	16 14 7	0 11
66	Leading Carpenter's Crew	48 13 4	2 8	44 2 1	2 5
67	Lamp Trimmer	..	..	24 6 8	1 4
68	Leading Seaman	31 18 9	1 9	27 7 6	1 6
69	Leading Shipwright	77 11 3	4 3	73 0 0	4 0
70	Leading Signalman	36 10 0	2 0	..	..
71	Leading Stoker	44 2 1	2 5	39 10 10	2 2
72	‖Lithographer, on entry †††	..	..	36 10 0	2 0
73	‖Ditto, after 3 years' service as such †††	..	..	45 12 6	2 6
74	Master at Arms, on appointment†	73 0 0	4 0	..	..
75	Ditto, after 3 years' service as such†	82 2 6	4 6	..	..
76	Ditto, after 6 years' service as such†	91 5 0	5 0	..	..
77	Ditto, after 9 years' service as such†	100 7 6	5 6	..	..
78	Ditto, after 12 years' service as such†	109 10 0	6 0	..	..
79	Naval Schoolmaster, on appointment*	82 2 6	4 6	..	..
80	Ditto, after 3 years' service as such*	91 5 0	5 0	..	..
81	Ditto, after 6 years' service as such*	100 7 6	5 6	..	..
82	Ditto, after 9 years' service as such*	109 10 0	6 0	..	..
83	Ditto, after 12 years' service as such*	118 12 6	6 6	..	..
	NOTE.—The above rates apply only to Naval Schoolmasters entered for Continuous Service, under the regulations of the Order in Council, dated February 26, 1867. Circular No. 24 N, May 27, 1867.				

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badge, but not entitled to any Pay for the same. ††† Rating to die out.

§ C. S. men of Seaman Class, who re-engage for a further period of service, are entitled to an additional 2*d.* a day under the conditions laid down in Art. 1301 of the Queen's Regulations.

‡ If proved to be trustworthy and in all respects fit for the position. ‖ In Flag Ships only.

Engine-room Artificers and Acting Engine-room Artificers who entered the Service prior to 8th March 1883, accepting the new classification, will be allowed 6*s.* 6*d.* a day at the expiration of 10 years' service counting for increase of pay, provided they re-engage for a further term of 12 years.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—*continued.*

Distinguishing No.	RATINGS.	Continuous Service.§ Year of 365 Days. £ s. d.	Continuous Service.§ One Day. s. d.	Non-continuous Service. Year of 365 Days. £ s. d.	Non-continuous Service. One Day. s. d.
84.	Naval Schoolmaster (other than the above) 3rd Class*	..	..	36 10 0	2 0
85	Ditto, 2nd Class*	..	..	54 15 0	3 0
86	Ditto, 1st Class*	..	..	73 0 0	4 0
87	Ordinary Seaman*	22 16 3	1 3	19 15 5	1 1
88	Painter, 1st Class	54 15 0	3 0	50 3 9	2 9
89	Painter, 2nd Class	44 2 1	2 5	39 10 10	2 2
90	Pensioner Writer (in home ships)—*				
	1st five years	..	..	63 17 6	3 6
	Next do.	..	..	77 11 3	4 3
	Afterwards	..	..	91 5 0	5 0
91	Plumber	54 15 0	3 0	50 3 9	2 9
92	Plumber's Crew†††	30 8 4	1 8	25 17 1	1 5
93	Plumber's Mate	44 2 1	2 5	39 10 10	2 2
94	Qualified Signalman	33 9 2	1 10	..	..
95	Ropemaker†††	44 2 1	2 5	39 10 10	2 2
96	Sailmaker	44 2 1	2 5	39 10 10	2 2
97	Sailmaker's Crew†††	30 8 4	1 8	25 17 1	1 5
98	Sailmaker's Mate	36 10 0	2 0	31 18 9	1 9
99	Second Captain of the Hold†††	38 8 4	1 8	25 17 1	1 5
100	Second Class Petty Officer. Seaman Class	36 10 0	2 0	30 8 4	1 8
101	Second Cook's Mate*	22 16 3	1 3	..	..
102	Second Cooper	51 14 2	2 10	47 2 11	2 7
103	Second Head Krooman	..	..	24 6 8	1 4
104	Second Ship's Cook	41 1 3	2 3	..	..
105	Second Sick Berth Steward	31 18 9	1 9	..	..
	After 3 years' service as such‡	36 10 0	2 0	..	..
106	Second Tindal	..	..	21 5 10	1 2
107	Second Writer*	54 15 0	3 0	..	..
108	Second Yeoman of Signals	41 1 3	2 3	..	..
109	Seedie	..	..	18 5 0	1 0
110	Ship's Cook	50 3 9	2 9	..	..
111	Ditto (old system)	..	..	39 10 10	2 2
112	Ditto for General Mess in Troop Ships	..	..	39 10 10	2 2
113	Ship's Corporal, 2nd Class, on appointment†	36 10 0	2 0	..	..
114	Ditto, after 3 years' service as such	42 11 8	2 4	..	..
115	Ditto, after 6 years' service as such†	48 13 4	2 8	..	..
116	Ditto, 1st Class on appointmment†	54 15 0	3 0	..	..
117	Ditto, after 3 years' service as such†	60 16 8	3 4	..	..
118	Ditto, after 6 years' service as such†	66 18 4	3 8	..	..

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badges, but not entitled to pay for the same.

‡ If passed examination for S.B. Steward.

††† Rating to die out.

§ C. S. men of Seaman Class, who re-engage for a further period of service, are entitled to an additional 2*d.* a day under the conditions laid down in Art. 1301 of the Queen's Regulations.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—*continued.*

Distinguishing No.	Ratings.	Continuous Service.§		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days	One Day.
		£ s. d.	s. d.	£ s. d.	s. d.
119	Ship's Steward†	54 15 0	3 0	..	..
120	Ditto, † after 5 years' service as such, and on approval of Admiralty.	73 0 0	4 0	..	..
121	Ditto, † after 10 „ „ „	91 5 0	5 0	..	..
122	Ditto, † after 15 „ „ „	109 10 0	6 0	..	..
123	Ditto, † after 20 „ „ „	127 15 0	7 0	..	..
124	Ditto, for General Mess†—				
	In Troop Ships having a 1st Class Mess Establishment	54 15 0	3 0	54 15 0	3 0
	In other Troop Ships	45 12 6	2 6	45 12 6	2 6
125	Ship's Steward's Assistant‡†	24 6 8	1 4	..	..
	Ditto ditto after 3 years' service as such, and on approval of Admiralty.	33 9 2	1 10	..	..
126	Ship's Steward's Boy*	10 12 11	0 7	..	..
127	Shipwright (old style)†††	45 12 6	2 6	41 1 3	2 3
128	Shipwright	73 0 0	4 0	68 8 9	3 9
129	Shoemaker	..	..	24 6 8	1 4
130	Sick Berth Attendant (old system)	31 18 9	1 9	31 18 9	1 9
	Ditto* (new system)	24 6 8	1 4	..	..
	Ditto, after 3 years' service as such‡	27 7 6	1 6	..	..
131	Sick Berth Steward (old system)	44 2 1	2 5	44 2 1	2 5
	Ditto, on appointment (new system)	44 2 1	2 5	..	..
	Ditto, after 3 years' service as such	48 13 4	2 8	..	..
	Ditto, after 6 years' service as such	54 15 0	3 0	..	..
	Ditto, after 9 years' service as such	63 17 6	3 6	..	..
132	Signalman	22 16 3	1 3	..	..
133	Signal Boy*	10 12 11	0 7	..	..
134	Stoker and Coal Trimmer	36 10 0	2 0	31 18 9	1 9
135	Stoker, 2nd Class*	30 8 4	1 8	25 17 1	1 5
136	Tailor	..	..	24 6 8	1 4
137	Third Writer*	36 10 0	2 0	..	..
138	Tindal	..	..	25 17 1	1 5
139	Tinsmith†††	30 8 4	1 8	25 17 1	1 5
140	Torpedo Artificer, on appointment	91 5 0	5 0	..	..
141	Ditto, after 3 years' service as such	100 7 6	5 6	..	..
142	Ditto, after 6 years' service as such	109 10 0	6 0	..	..
	Torpedo Artificers, entered after 10 Nov. 1886—				
	On appointment	73 0 0	4 0	..	..
	After 3 years	91 5 0	5 0	..	..
	After 6 years	109 10 0	6 0	..	..
143	Wardroom Cook (Assistant to Ship's Cook for General Mess in Troop Ships), 1st Class Domestic*	..	..	28 17 11	1 7
	Ditto (employed as Baker for General Mess in Troop Ships), 1st Class Domestic*	..	..	28 17 11	1 7

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badges, but not entitled to any Pay for the same.

†† Rating to die out.

‡ If passed examination for 2nd S. B. Steward.

§ C. S. men of Seamen Class, who re-engage for a further period of service, are entitled to an additional 2*d.* a day under the conditions laid down in Art. 1301 of the Queen's Regulations.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—*continued.*

Distinguishing No.	RATINGS.	Continuous Service.§		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
		£ s. d.	s. d.	£ s. d.	s. d.
144	Ward Room Steward (Assistant to Ship's Steward for General Mess in Troop Ships), 1st Class Domestic*	..	..	28 17 11	1 7
145	Writer, on appointment, 3rd Class*	..	..	36 10 0 (old system)	2 0
146	Ditto, after 5 years' service as such, 2nd Class*	..	..	54 15 0 (old system)	3 0
147	Ditto, after 10 years' service as such, 1st Class*	..	..	91 5 0 (old system)	5 0
148	Yeomen of Signals	44 2 1	2 5	34 19 7	1 11
	After 4 years' service as Petty Officer, 1st Class	48 13 4	2 8	34 19 7	1 11
149	Yeomen of Store Rooms†††	30 8 4	1 8	25 17 1	1 5

*Not entitled to Good Conduct Pay or Badges. ††† Rating to die out.

§ C. S. men of Seaman Class, who re-engage for a further period of service, are entitled to an additional 2*d.* a day under the conditions laid down in Art. 1301 of Queen's Regulations.

NOTE.—The rates of pay inserted in this table for Masters-at-Arms and Ships' Corporals apply only to the Police Force established by Admiralty Orders, dated 18th July 1860, and 13th March 1868. Other Masters-at-Arms and Ships' Corporals are, until discharged, to be paid as follows:—

	s.	d.		
Master-at-Arms.....C.S.	2	5	a day	With Badge
Ditto ..Non-C.S.	2	2	„	Pay in addition
Ship's Corporal.....C.S.	2	2	„	if wearing
Ditto ..Non-C.S.	1	11	„	Badges.
Seamen's Schoolmaster (old rating)	2	2		

(*For payments in addition to Wages, see Table* pp. 470—472.)

§ IV. FULL PAY AND WAGES TABLE.—ROYAL MARINES.

RANKS.	Artillery.		Light Infantry.	
	Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
	£ s. d.	s. d.	£ s. d.	s. d.
Colonel Commandant	730 0 0	40 0	702 12 6	38 6
Colonel Second Commandant	479 1 3	26 3	365 0 0	20 0
Lieutenant-Colonel	328 10 0	18 0	328 10 0	18 0
Major*. after 3 years' service	292 0 0	16 0	292 0 0	16 0
Major*. under do. do.	257 0 5	14 1	247 17 11	13 7
Captains, having higher rank by Brevet	257 0 5	14 1	247 17 11	13 7
Captains†	220 10 5	12 1	211 7 11	11 7
Lieutenant:—				
When probationary	95 16 3	5 3	95 16 3	5 3
Under 3 years' service	101 17 11	5 7	95 16 3	5 3
After 3 years' service	124 14 2	6 10	118 12 6	6 6
After 10 years' service	142 19 2	7 10	136 7 6	7 6
Colour Sergeant‡	73 0 0	4 0	59 6 3	3 3
Sergeant‡	62 7 1	3 5	47 2 11	2 7
Corporal§	50 3 9	2 9	34 19 7	1 11
Bombardier§	45 12 6	2 6	..	..
Drummer or Bugler¶	26 4 8¼	1 5¼	22 16 3	1 3
Gunner	26 4 8¼	1 5¼	..	..
Private	..	..	21 5 10	1 2

* The 8 Senior Majors in the Artillery and the 24 Senior Majors in the Infantry to receive 16s. a day.

† Captains of 20 years' service or of 8 years' standing as Captain, while embarked in H.M. Ships, to have the temporary rank of Major, in order to place them on an equality with Lieutenants of the Royal Navy of the same standing, and during such time to receive the extra pay of 2s. a day allowed to Brevet Majors, such rank and pay to be retained when officers and men are temporarily landed from the Fleet for drill or other duty, or when landed for warlike operations as a part of a combined force of Seamen and Marines under the command of a Naval Officer, but not in cases where the Marines are acting with Her Majesty's Land Forces; but service in such temporary rank is not to reckon for increase of pay in the Substantive Rank.

‡ Not eligible for Good Conduct Pay.

§ Not eligible for Good Conduct Pay unless in possession on the 1st July 1881 of six Badges, in which case a Corporal will receive the pay for one Badge and a Bombardier for two Badges only.—Order in Council 29th November 1881.

¶ Authority—Appendix XXIV., Regulations. For Re-engaged Pay to Marines, see Appendix XXIV. Regulations.

§ V. PAYMENTS, IN ADDITION TO WAGES, TO BE PAID TO THOSE PERSONS WHO MAY BE ENTITLED TO THE SAME UNDER THE REGULATIONS OF THE NAVY.

(*Vide* Appendix XXII., Queen's Regulations.)

Distinguishing No.	RATINGS, &c.	Year of 365 Days. £	*s.*	*d.*	One Day. *s.*	*d.*
1	Bandmaster or Chief Bandmaster (old system), allowance in Boys' Training Ships	18	5	0	1	0
2	Barber—allowance to Marine or Bandsman doing duty of "in Boys' Training Ships" Home Depôt Ships and Naval Barracks	3	0	10	0	2
	NOTE.—The Head Barber in each Training Ship is to receive an instruction allowance of 6*d.* a week for each boy under training.					
3	Bugler†††—allowance to Boy, 1st Class (or Seaman where no Boy is available) doing duty of Bugler	1	10	5	0	1
4	Butcher—allowance to Marine doing duty of	3	0	10	0	2
5	Captain's and Cabin Steward (*in Despatch Vessels*) for charge of China and Glass	6	1	8	0	4
6	Chief and other Engine Room Artificers (when in charge of Engines under Art. 1328 of Queen's Regulations)	18	5	0	1	0
7	Chief Sick Berth Steward (for charge of Stores, &c.)	2	2	6	0	6
8	Coxswain of Torpedo Boat (in addition to S.G.T. Pay)	3	0	10	0	2
9	Divers	1	10	5	0	1
10	Field Allowance while employed in military operations on shore—to Petty Officers and Seamen, Non-commissioned Officers and Privates of Marines, and Boys	9	2	6	0	6
11	Good Conduct Pay, Petty Officers, Seamen and Marines with one Good Conduct Badge	1	10	5	0	1
12	Ditto ditto with two Good Conduct Badges	3	0	10	0	2
13	Ditto ditto with three Good Conduct Badges	4	11	3	0	3
14	Ditto Marines only, with four Good Conduct Badges	6	1	8	0	4
15	Ditto ditto with five Good Conduct Badges	7	12	1	0	5
16	Ditto ditto with six Good Conduct Badges	9	2	6	0	6
17	Gunnery Pay, Gunnery Instructor. . . } In addition to their	12	3	4	0	8
18	Ditto Rifle Instructors (Hythe) } Gunnery or Torpedo Pay,	12	3	4	0	8
19	Ditto Captain of Turret . . . } when actually	4	11	3	0	3
20	Ditto Captain of Gun . . . . } performing the duty	3	0	10	0	2
21	Ditto Marine Light Infantry qualified in gunnery	1	10	5	0	1
22	Ditto Seamen Gunners, with 1st Class Certificates	6	1	8	0	4
23	Ditto ditto with 2nd Class Certificates	3	0	10	0	2
24	Ditto Acting Seaman Gunner	3	0	10	0	2
25	Ditto Seaman Gunner and Torpedo Man	9	2	6	0	6
26	§ Ditto Seamen Gunners and Torpedo Man (S.G.T.), 1st Class	9	2	6	0	6
27	§ Ditto ditto ditto ditto 2nd Class	6	1	8	0	4
28	§ Ditto ditto ditto ditto 3rd Class	3	0	10	0	2
29	Gymnastic Instructor	6	1	8	0	4
30	Instructors in Boys' Training Ships	9	2	6	0	6
31	Instructors of Stokers, 2nd Class, in Home Depôts	9	2	6	0	6
32	Lamptrimmer (senior or only in 1st Class Ships) "*or person performing the duty*"	6	1	8	0	4
33	Ditto ditto in 2nd Class Ships	4	11	3	0	3
34	Ditto ditto in 3rd and 4th Class Ships	3	0	10	0	2
35	Ditto ditto Sloops and Gun Vessels	1	10	5	0	1
36	Ditto ditto in Gun Boats, Small Vessels, &c., in the complement of which a Lamptrimmer is allowed.	1	10	5	0	1
37	Ditto—allowance to Marine for doing the duty of	3	0	10	0	2
38	Leading Torpedo man (in addition to S.G.T. Pay when actually performing the duty)	3	0	10	0	2

§ Previous to 1st July, 1869. The ratings to die out. ††† Rating to die out.

§ V. PAYMENTS, IN ADDITION TO WAGES, &c.—*continued.*

(*Vide* Appendix XXII. of Queen's Regulations.)

Distinguishing No.	RATINGS, &c.	Year of 365 Days. £ s. d.	One Day. s. d.
39	Man in charge of Seamen's Library in Ships where no Schoolmaster is borne, nor any allowance paid for the performance of his duty	1 10 5	0 1
40	Men entered for Continuous or Non-Continuous Service, and retained in the Navy beyond the period for which they entered; for reasons mentioned in Art. 1339 of Queen's Regulations; from date of such Retention in each case.	3 0 10	0 2
	Mess Steward's Allowance—		
41	Engineer Officers' Mess	3 0 10	0 2*
42	Gun Room Officers' Mess, 1st Class (complement, 23 and upwards)	12 3 4	0 8*
43	Ditto 2nd Class (complement, 13 and under 23)	9 2 6	0 6*
44	Ditto 3rd Class (complement, 10 and under 13)	6 1 8	0 4*
45	Ditto 4th Class (complement under 10)	3 0 10	0 2
46	Ward Room Officers' Mess, 1st Class (complement, 17 and upwards)	12 3 4	0 8*
47	Ditto 2nd Class (complement 12 and under 17)	9 2 6	0 6*
48	Ditto 3rd Class (complement, 8 and under 12)	6 1 8	0 4*
49	Ditto 4th Class (complement, under 8)	3 0 10	0 2*
	Naval Schoolmaster—		
50	In Ships where no Naval Schoolmaster is borne, and where the number of Men and Boys to be instructed is not on an average less than ten, and provided that during each quarter the period of actual instruction shall in the aggregate have exceeded 40 hours, the person performing that duty is entitled to an allowance of 6*d.* a day, provided his Commanding Officer shall certify that he has performed the duty by his authority, and to his satisfaction, without neglecting any other duty appertaining to his Rating in the Ship. In Ships allowed a Naval Schoolmaster, any person (not being a Naval Schoolmaster) selected to perform the duties during the temporary absence of the Schoolmaster, will be paid an allowance of 6*d.* a day for the period of actual employment.		
51	Sick Berth Steward and S.B. Attendant to persons acting as such in vessels where neither of those ratings is allowed, during the periods for which they shall perform the duty, provided they do not hold a Rating the pay of which is equal or superior to that of Sick Berth Attendant	6 1 8	0 4
52	Ship's Cook (old system) Cooking Allowance in 1st Class Ship	21 5 10	1 2
53	Ditto ditto ditto in 2nd Class Ship	18 5 0	1 0
54	Ditto ditto ditto in 3rd Class Ship	15 4 2	0 10
55	Ditto ditto ditto in 4th Class Ship	12 3 4	0 8
56	Ditto ditto ditto in Sloops	10 12 11	0 7
57	Ditto ditto ditto in small vessels	9 2 6	0 6
58	Ditto to the person who may be doing duty as Ship's Cook in a Tender or other vessel where no such rating is allowed in the complement	9 2 6	0 6
	NOTE.—For Cooking Allowances in *Troop Ships*, see Art. 1342, p. 425 Admiralty Instructions.		
59	Ship's Steward in receipt of 3s. a day.—Victualling Store, allowance to, when Steward of the Ship, or otherwise authorised by Scheme of Complement	18 5 0	1 0

* When the Mess Traps are the property of the Crown.
§ Previous to 1st July 1889. The ratings to die out.

§ V. PAYMENTS, IN ADDITION TO WAGES, &c.—*continued.*

(*Vide* Appendix XXII. of Queen's Regulations.)

Distinguishing No.	RATINGS, &c.	Year of 365 Days. £ s. d.	One Day. s. d.
60	Ship's Steward in receipt of 4s. and upwards a day, Victualling Store Allowance to, when Steward of the Ship, or otherwise authorised by Scheme of Complement	27 7 6	1 6
61	Ship's Steward, when Troops are actually embarked (in addition), for every 50 Military Officers and Troops borne on the books (The allowance is not confined to Troop Ships. Regulations, Art. 1181, p. 380)	4 11 3	0 3
62	Ship's Steward's Assistant or person doing duty as such in a Tender or other vessel in which no Ship's Steward is borne	9 2 6	0 6
63	Signal Instructor in School of Signalling	12 3 4	0 8
64	Signal Staff.—Allowance to any above Signalman who are qualified in the Higher Standard	4 11 3	0 3
65	Stokers: For Extra Pay to Seamen, &c., acting as such, and Tropical Pay to Stokers, &c., see Regulations, Arts. 1377 and 1378, p. 438		
66	Stoker Mechanics	4 11 3	0 3
67	Tailor—Allowance to Bandsman doing duty of NOTE.—The Head Tailor in each Training Ship is to receive an instruction allowance of sixpence a week for each boy under training.	3 0 10	0 2
68	Tool Money to (old system) Chief Carpenter's Mates, Carpenter's Mates, Leading Carpenter's Crew, Carpenter's Crew, Carpenter's Crew, 2nd Class, and Shipwrights, also Caulkers and Caulkers' Mates (if employed in the Carpenter's Crew), on its being certified that they have provided themselves with a complete set of tools. (The New Class of Skilled Artificers not to receive the allowance. Regulations, Art. 1338, p. 423).	4 11 3	0 3
69	*Torpedo Men	1 10 5	0 1
70	Torpedo Instructor (in addition to ordinary Gunnery pay, when actually performing the duty.)	12 3 4	0 8
71	Trained Men	1 10 5	0 1
72	Troop Ships—Baker and Assistant Baker	24 6 8	1 4
73	Ditto, Baker in Indian Troop Ships. (A. O., 22 May 1868.)	30 8 4	1 8
74	Ditto, Butcher	10 12 11	0 7
75	Ditto, Lamptrimmer (when in charge of Saloon lamps)	10 12 11	0 7
76	Ditto, Ship's Cook (for General Mess), in Ships having 1st or 2nd Class Mess Establishments	39 10 10	2 2
77	Ditto, ditto, in other Ships	30 8 4	1 8
78	Ditto, Ship's Steward (for General Mess)	39 10 10	2 2
79	Ditto, Ward Room Cook, Assistant to Ship's Cook for General Mess	15 4 2	0 10
80	Ditto, employed as Baker	24 6 8	1 4
81	Ditto, Ward Room Steward, Assistant to Ship's Steward for General Mess	30 8 4	1 8
82	Ward Room Steward acting as Barman	15 4 2	0 10
83	Ditto ditto as Pantryman	15 4 2	0 10
84	Ditto, Domestics (as Saloon Servants) at discretion of Paymaster	10 12 11	0 7
85	Writers—Allowance to Chief, Second or Third Writers, when serving in ships not allowed an Officer of the Accountant Branch	18 5 0	1 0
	NOTE.—For corkage allowance to Ship's Stewards in Troop Ships, *vide* Art. 5, p. 3, Instructions for General Messes in such Ships.		

* Previous to 1 July 1889. The rating to die out.

DISTINCTIVE BADGES,

Having reference to length of service and good conduct, shall be conferred on persons holding the under-mentioned ratings, for which they will be entitled to an increase of Pay at the rate of one penny per day for each Badge so conferred, viz. :—

Chief Petty Officers.

Master-at-Arms.*
Chief Petty Officer, Seaman Class.
Chief Yeoman of Signals.
Chief Carpenter's Mate.
Chief Stoker.
Ship's Steward.*
Ship's Cook (old system).
Chief Cook.
Chief Bandmaster.
Chief Armourer.
Chief Writer.†

First Class Working Petty Officers.

Ship's Corporals.*
First Class Petty Officer, Seaman Class.
Yeoman of the Signals.
Sailmaker.
Ropemaker.
Carpenter's Mate.
Caulker.
Blacksmith.
Armourer.
Plumber.
Painter, First Class.
Cooper.
Sick Berth Steward.
Ship's Cook.
Bandmaster.
Head Krooman (in rated ships).

Second Class Working Petty Officers.

Second Class Petty Officer, Seaman Class.
Signalman.
Leading Shipwright.
Sailmaker's Mate.
Cooper, O.S. (under 4 years).
Second Cooper.
Caulker's Mate.
Painter, Second Class.
Plumber's Mate.
Second Sick Berth Steward.
Sick Berth Attendant (old system).
Second Ship's Cook.
Band Corporal.
Head Krooman (in other than rated ships).

Leading Seaman.
Shipwright.
Leading Carpenter's Crew.
Yeoman of Store Rooms.
Second Captain of the Hold.
Sailmaker's Crew.
Able Seaman.
Signalman, 2nd Class.
Blacksmith's Crew.
Tinsmith.
Armourer's Crew.
Carpenter's Crew.
Plumber's Crew.
Cooper's Crew.
Cook's Mate.
Bandsman.
Ship's Steward's Assistant.*
Sick Berth Attendant (new system), after 3 years' service (Cir. 5, 1885).
Tailor.
Shoemaker.
Butcher.
Lamp Trimmer.
Second Head Krooman.
Barber.

Engine Room Artificer.*
Leading Stoker.
Stoker and Coal Trimmer.

Royal Marines.

Corporal and Bombardier.
Drummer and Bugler.
Private and Gunner.

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* May receive badges, but not entitled to pay for them.
† May receive badges with pay on re-engaging after completing time for pension

TABLE of the HALF-PAY and RETIRING ALLOWANCES of the under-mentioned Officers of the ROYAL NAVY and ROYAL MARINES.

Officers who have elected former Regulations, and old rates of Half-Pay, are referred to former Navy Lists and Admiralty Instructions.

§ NAVAL OFFICERS—MILITARY BRANCH.

Rank of the Officer.	Year of 365 Days.	One Day.
Active List.	£ s. d.	£ s. d.
Admiral of the Fleet	1,222 15 0	3 7 0
Admiral	766 10 0	2 2 0
Vice-Admiral	593 2 6	1 12 6
Rear-Admiral	456 5 0	1 5 0
Captains:—		
To each of the first 50 in seniority, provided he has served two years in command of a Ship of War at Sea	301 2 6	0 16 6
To each of the second 50 ditto ditto	264 12 6	0 14 6
To the remainder, and those who have not served as above	228 2 6	0 12 6
Commanders:—		
To each of the first 100 if he has served one year on Full-Pay as Commander	182 10 0	0 10 0
To the remainder, and those who have not served as above	155 2 6	0 8 6
Lieutenants:—		
Under 3 years' service,* including proportion of Junior Service allowed	73 0 0	0 4 0
After 3 years' service, ditto ditto	91 5 0	0 5 0
„ 6 ditto ditto ditto	109 10 0	0 6 0
„ 9 ditto ditto ditto	127 15 0	0 7 0
„ 12 ditto ditto ditto	155 2 6	0 8 6
Lieutenants of 10 years' seniority, with 7 years' service in rank of Lieutenant, 3 years of which must be service in a Ship of War at Sea	155 2 6	0 8 6
Lieutenants promoted from ranks of Chief or other Gunners or Boatswains:—†		
Minimum rate of Half-Pay	127 15 0	0 7 0

* Lieutenants may be allowed 5s. a day half-pay, if, through illness contracted in the service, they shall have been unable to serve 3 years as above.

"Junior Service" allowed to reckon—

Under 3 years' service in rank of Lieut. 1 year's service as { Sub-Lieut. and Act. Sub-Lieut.
Under 6 years' service in rank of Lieut. 2 years' ditto ditto
Above 6 years' service all ditto ditto

† As regards Lieutenants promoted from Chief or other Gunners or Boatswains:—
Under 6 years' service in rank of Lieutenant . Nil.
After 6 { Commissioned or Warrant Officers time in full. Time in lower ranks as half Full time.

Sub-Lieutenants—

	Year of 365 Days.	One Day.
After 3 years' sea service in that rank, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of officers invalided for sickness, or injuries contracted in the service, rendering them disqualified for employment	£ s. d. 45 12 6	£ s. d. 0 2 6

Note.—For retiring allowances for Sub-Lieutenants, see temporary provisions in paragraphs 7, 8, 9, and 10 of Her Majesty's Order in Council of 5 Feb. 1872.

With reference to the above rates of Half-pay, if an officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or any intermediate rate of Half-pay as they may deem proper. When an officer has unfitted himself for further active employment by intemperate habits, his Half-pay may be reduced below the ordinary minimum.

RETIRED PAY.

1. The Scale of Retired Pay, according to age and service, to be as follows, for Flag Officers, Captains, Commanders, and Lieutenants. An addition to be made, as specified, for each full year of additional Sea Service, or its equivalent, but the same not to exceed 5 years; and a deduction to be made for each full year wanting to complete the periods specified, but the same not to exceed 10 years:—

AGE.	Retired Pay.	Sea Service, or its equivalent in Harbour Service, or in Half-pay time.	Addition or Deduction.
	£	Years.	£
Admirals	850	30	20
Vice-Admirals	725	29	15
Rear-Admirals	600	27	10
Captains, Commanders, and Lieutenants at 60 . . .	600	27	10
59 . . .	585	26	10
58 . . .	570	26	10
57 . . .	555	25	10
56 . . .	540	25	10
55 . . .	525	24	10
54 . . .	510	24	10
53 . . .	495	23	10
52 . . .	480	23	10
51 . . .	465	22	10
50 . . .	450	22	10
49 . . .	425	21	10
48 . . .	400	21	10
47 . . .	375	20	10
46 . . .	350	20	10
45 . . .	325	19	10
44 . . .	300	19	10
43 . . .	275	18	10
42 . . .	250	18	10
41 . . .	225	17	10
40 . . .	200	17	10

2. No Retired Flag Officer to be allowed to receive in respect of Retired Pay and Good Service Pension an amount exceeding the half-pay of an Admiral of the Fleet.

3. A Captain retired from that rank to receive in Retired Pay, together with Good Service Pension, a sum not exceeding 600*l.*; but should the two together exceed that amount, he will be retired on 600*l.* a year, relinquishing his Good Service Pension.

4. The Pay of Commanders and Lieutenants, retired from those ranks, not to exceed 400*l.* and 300*l.* a year respectively.

5. After retirement, no increase of pay to be allowed to any Officer. The only addition possible will be in the form of Pension.

6. No Officer to rise more than one step in rank at or after retirement, except Captains qualified for the rank of Rear-Admiral on the Active List, who may, unless retired on account of non-service, rise to the rank of Vice-Admiral.

7. All service as Sub-Lieutenant and Acting Sub-Lieutenant to reckon for increase of retired pay.

8. Power to be reserved to Us to suspend at any time, and with respect to any rank, the provisions of the Order under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

9. The power vested in Us to grant lower rates of half-pay in cases of misconduct, to be extended to retired pay.

10. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

11 Officers to be allowed, at their own request, and with Our consent, to compound their retired pay under the Rules laid down by Her Majesty's Treasury for administering Act 32 & 33 Vict., cap. 32.

HALF-PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.

Officers who have elected former Regulations, and old rates of Half-Pay, are referred to former Navy Lists and Admiralty Instructions.

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
Staff Commanders and Navigating Lieutenants . . . Fleet, Staff, and Chief Engineers . . Fleet Paymasters, Staff Paymasters, and Paymasters . Chaplains, after 3 years' service* . . Naval Instructors, do* — Under 5 years' service, (except Chief Engineers who receive 6s. 6d. a day.)†	109 10 0	0 6 0
After 5 „	127 15 0	0 7 0
„ 8 „	146 0 0	0 8 0
„ 11 „	164 5 0	0 9 0
„ 14 „	191 12 6	0 10 6
„ 17 „	219 0 0	0 12 0
„ 20 „	255 10 0	0 14 0
„ 25 „	292 0 0	0 16 0
Staff Captains	292 0 0	0 16 0
Chief Inspectors of Machinery	365 0 0	1 0 0‡
Inspectors of Machinery	328 10 0	0 18 0‡
Addition to the Half-pay of Chaplains and Naval Instructors:		
Under 5 years' service in the double capacity . . .	18 5 0	0 1 0
After 5 „ „ „ . . .	36 10 0	0 2 0
„ 8 „ „ „ . . .	54 15 0	0 3 0
„ 11 „ „ „ . . .	73 0 0	0 4 0
„ 14 „ „ „ . . .	91 5 0	0 5 0
„ 17 „ „ „ . . .	109 10 0	0 6 0
Secretaries: After 8 and under 11 years' actual service as Secretary to Flag Officers and Commodores of the 1st Class	219 0 0	0 12 0
Above 11 „ „	264 12 6	0 14 6
14 „ „	310 5 0	0 17 0
Assistant-Paymasters:— After 3 years' service as such, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon, and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of Officers invalided for sickness, or injuries contracted in the service, rendering them disqualified for employment . . For Retiring Allowances for Assistant Paymasters, physically unfit for further active service, *vide* provisions of Orders in Council of 19th January 1886.	45 12 6	0 2 6

* Chaplains and Naval Instructors who have not completed 3 years' service, may, under Order in Council of 21 February, 1874, receive half-pay at the rate of 6s. a day, if unwell or unable to obtain employment, provided they have not declined or avoided service, and that their character has been satisfactory. The grant of half-pay to be at the discretion of the Admiralty.

† Including proportion of Junior Service allowed to Navigating Officers, Fleet, Staff and Chief Engineers, Fleet and Staff Paymasters, and Paymasters.

‡ Orders in Council 30th November 1882.

"JUNIOR SERVICE" for Navigating Officers allowed to reckon—

Under 5 years' service in Senior Rank 2 years' as { Navigating Sub-Lieut., and Act. Nav. Sub.-Lieut.
" 8 " 4 " " "
" 11 " 6 " " "
Above 11 " all Junior Service which is allowed to count

No Navigating Officer to be entitled to the rates of half-pay exceeding 9*s.* a day, unless he shall have qualified for first-class ships under such Regulations as may be prescribed.

All Navigating Officers who have not qualified for first-class ships to receive when retired the active half-pay they have earned by service, not exceeding 9*s.* a day.

"JUNIOR SERVICE" for Engineer and Accountant Officers allowed to reckon—

Under 11 years' service in Senior Rank one-half Junior Service.
Above 11 " " all Junior Service which is allowed to count.

Officers passed over for unsatisfactory conduct or failure to qualify for promotion to the Senior Grade, but who may subsequently be promoted, shall not count their Junior Service between the dates of their being passed over and the dates of their promotion.

RANK.	Year of 365 Days.			One Day.		
	£	*s.*	*d.*	£	*s.*	*d.*
*Surgeon:						
Under 2 years' full-pay service	109	10	0	0	6	0
After 2 years' full-pay service	127	15	0	0	7	0
" 4 " "	146	0	0	0	8	0
" 6 " "	164	5	0	0	9	0
" 8 " "	182	10	0	0	10	0
" 10 " "	200	15	0	0	11	0
Staff Surgeon:						
On promotion	219	0	0	0	12	0
After 2 years' full-pay service in rank	237	5	0	0	13	0
" 4 " "	255	10	0	0	14	0
" 6 " "	273	15	0	0	15	0
Fleet-Surgeon:						
On promotion	310	5	0	0	17	0
After 2 years' full-pay service in rank	328	10	0	0	18	0
" 4 " "	346	15	0	0	19	0
" 6 " "	365	0	0	1	0	0
Deputy Inspector-General:						
On promotion	456	5	0	1	5	0
After 2 years' full-pay service n rank	492	15	0	1	7	0
" 4 " "	529	5	0	1	9	0
Inspector-General	693	10	0	1	18	0
Engineers:						
Under 3 years' service	100	7	6	0	5	6
After "	109	10	0	0	6	0
Assistant Engineers:						
Under 3 years' service	73	0	0	0	4	0
After 3 "	82	2	6	0	4	6

With reference to the above rates of Half-pay, if an Officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or any intermediate rate of Half-pay as they may deem proper. Where an Officer has unfitted himself for further active employment by intemperate habits, his Half-pay may be reduced below the ordinary minimum. (*Vide* Orders in Council, 26 Oct. 1860, and 7 Jan. 1864).

* Rates of Half-pay for Medical Officers established by Order in Council 1st April 1881.

RETIRED PAY—NAVIGATING OFFICERS AND OTHER BRANCHES (EXCEPT MEDICAL OFFICERS).

The Scale of Retired Pay, according to Age and Service, to be as follows for Navigating Officers, Inspectors of Machinery, Fleet, Staff, and Chief Engineers, Chaplains,* Naval Instructors, Fleet Paymasters, Staff Paymasters, and Paymasters.

An addition to be made as specified for each full year of additional sea service, or its equivalent, but the same not to exceed 5 years, and a deduction to be made for each full year wanting to complete the periods specified; but the same not to exceed 10 years.

AGE.	Retired Pay.	Sea or Harbour Service or its equivalent in Half-pay time.	Addition or Deduction.
	£	Years.	£
60	450	30	10
59	440	29	10
58	430	29	10
57	420	28	10
56	410	28	10
55	400	27	10
54	390	27	10
53	380	26	10
52	370	26	10
51	360	25	10
50	350	25	10
49	335	24	10
48	320	24	10
47	305	23	10
46	290	23	10
45	275	22	10
44	260	22	10
43	245	21	10
42	230	21	10
41	215	20	10
40	200	20	10

1. An extra 10*l.* per annum to be given to Staff Captains, and to Chief Inspectors and Inspectors of Machinery, for each year's service in those ranks, provided that such increase will not bring their retired pay to more than 450*l.* a year in the cases of Staff Captains and Inspectors of Machinery, and 500*l.* for Chief Inspectors of Machinery, which shall be the maximum retired pay for those ranks. An extra 10*l.* per annum to be given to Officers holding the double position of Chaplain and Naval Instructor for every four years' service in the double capacity, so long as the maximum retired pay of 450*l.* per annum is not exceeded. An extra 10*l.* per annum to be given to officers holding the double position of Chaplain of the Fleet and of Greenwich Hospital for each year's service in this office up to 5 years, in addition to any increase such officer would obtain as Chaplain, but not to exceed the maximum retired pay of 500*l.*

2. The maximum retired pay for the following Officers not to exceed the sums stated against each rank:—

Chief Inspector of Machinery	£500	Paymaster	£450
Chaplain of the Fleet and of Greenwich Hospital		Chaplain	
Staff Captain	£450	Staff Commander	£400
Inspector of Machinery		Fleet and Staff Engineers	
Chaplain and Naval Instructor		Chief Engineer	
Secretary		Naval Instructor	
Fleet and Staff Paymasters		Navigating Lieutenant	£300

3. Officers to be allowed, at their option, to retire either upon the above scale or on the active Half-pay of their rank at the time of retirement.

4. The retired pay of Officers who entered, or who shall hereafter enter Her Majesty's Service after the age of 25, and in cases of Chaplains or Chaplains and Naval Instructors

* For Retirement of Chaplains at earlier periods than those fixed by Order in Council of 22 Feb. 1870. *vide* pars. 1 and 2 of the Order in Council of 5 Feb. 1872.

after the age of 30, will not depend on their age, but on their service only. The provisions contained in first and fourth columns of the Scale of Retired Pay will not apply to such Officers; but the retired pay shall in no case exceed the fixed maximum for each rank. Should any such Officer have less than 20 years' service he will be granted on retirement the active half-pay he has earned by service. (See further provision for the retirement of Chaplains under Order in Council, 5 Feb. 1872, p. 522).

5. Engineer and Accountant Officers compulsorily retired before 11 years' service in the Senior rank, on account of disability arising from causes over which they had no control, may count all their Junior Service which is allowed to count for increase of retired pay at the discretion of the Admiralty.

6. After retirement no increase of pay to be allowed to any Officer. The only addition possible to be in the form of Pension.

7. The power vested in Us to grant lower rates of half-pay in cases of misconduct, to be extended to retired pay.

8. Power to be reserved to Us to suspend at any time, and with respect to any rank, the provisions of the Order, under which an Officer may, at his option, retire at any age less than that fixed for compulsory retirement in each rank.

9. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

10. All Officers to be allowed, at their own request, and with Our consent, to compound their retired pay under the Rules laid down by the Lords Commissioners of Her Majesty's Treasury for administering Act 32 and 33 Vict., cap. 32.

11. Any Chaplain who obtains from the Lords Commissioners of the Admiralty permission to accept a living, or desires to retire from Your Majesty's Service, may, provided that he has not less than 10 years' service, be retired with pay on the following scale, viz.:

After 10 years' service . . . . . £50 per annum.
" 15 " " . . . . . 100 "
" 20 " " . . . . . The amount earned by service

under Order in Council of 22nd February 1870.

12. Chaplains who have less than 10 years' service and accept a living, will be considered as desiring to resign Your Majesty's Service, and will accordingly not be entitled to any pecuniary retiring allowance, or to either half or retired pay.

The above scale of retirement not to apply to Chaplains appointed by their Lordships to Greenwich Hospital Livings. Such officers, provided they have completed ten years' service on full pay, will be retired with the pay they have earned by service according to the scale of retirement applicable to them at the date of their appointment to such living.

For compulsory retirement of Inspectors and Deputy Inspectors-General at 60 years of age and of other Medical Officers at 55 years of age *see* Circular No. 76, founded on Order in Council of 1st April 1881.

RETIRED PAY AND GRATUITIES—MEDICAL OFFICERS.

Order in Council 1st April 1881.

RANK.	Gratuities.	Year of 365 days.	One day.
	£ s. d.	£ s. d.	£ s. d.
Surgeon and Staff Surgeon:			
After 8 years' full-pay service	1,000 0 0	—	—
" 12 " "	1,500 0 0	—	—
" 16 " "	2,250 0 0	—	—
Fleet Surgeon:			
After 20 years' service (including proportion of half-pay time)	—	365 0 0	*1 0 0
After 24 years' service (including proportion of half-pay time)	—	410 12 6	*1 2 6
After 27 years' service (including proportion of half-pay time)	—	456 5 0	*1 5 0
After 30 years' service (including proportion of half-pay time)	—	547 10 0	*†1 10 0
Deputy Inspector General	—	638 15 0	1 15 0
Inspector General	—	730 0 0	2 0 0

* To obtain this rate an officer must hold the commission of fleet surgeon.
† Or on compulsory retirement at the age of 55.

RETIRED PAY—ENGINEERS.

RANK.	If Qualified for Promotion.	If not Qualified for Promotion.
	£ s. d.	£ s. d.
Engineers:		
For each year's service on Full-pay	7 10 0	6 10 0
" " " Half-pay	3 15 0	3 5 0
Maximum to be	150 0 0	130 0 0
Maximum if specially retained after 45 years of age	187 10 0	162 10 0
Assistant Engineers:		A year.
Under 3 years' service		20 0 0
Above 3 " "		25 0 0
And for each year's additional service on Full-pay		5 0 0
" " Half-pay		2 10 0
Maximum to be		50 0 0

HALF-PAY—ROYAL MARINE OFFICERS.

RANK OF THE OFFICER.	Artillery.		Light Infantry.	
	Year of 365 days.	One day.	Year of 365 days.	One day.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Colonels	305 13 9	0 16 9	264 12 6	0 14 6
Lieutenant-Colonels	212 18 4	0 11 8	200 15 0	0 11 0
Majors	182 10 0	0 10 0	173 7 6	0 9 6
Captains	133 16 8	0 7 4	127 15 0	0 7 0
Captains with superior Brevet Rank having served for two years as Captain.	152 1 8	0 8 4	146 0 0	0 8 0
Lieutenants after 10 years' service	85 3 4	0 4 8	82 2 6	0 4 6
Ditto, after 3 years' service	76 0 10	0 4 2	73 0 0	0 4 0
Ditto, under 3 years' service	57 15 10	0 3 2	54 15 0	0 3 0

RETIRED PAY—MARINE OFFICERS.

Under Orders in Council, 22nd February 1870 *and 5th February* 1872.

General Officers to be retired on the full pay of a Colonel Commandant.

All other officers retired to receive Retired Pay according to the following scale, not exceeding the maximum fixed for each rank.

AGE.	Retired Pay.	Number of Years' Service.	AGE.	Retired Pay.	Number of Years' Service	AGE.	Retired Pay.	Number of Years' Service.
	£			£			£	
60	600	40	5	495	33	47	350	27
59	585	39	52	475	32	46	325	26
58	570	38	51	450	31	45	300	25
57	555	37	50	425	30	44	275	24
56	540	36	49	400	29	43	250	23
55	525	35	48	375	28	42	225	22
54	510	34						

A deduction to be made of 10*l.* for each year wanting to complete the periods of service specified in the above scale, except in the case of officers placed on half-pay in order to effect the reduction of the lists. These officers to be allowed to count such time on half-pay as full service for retirement.

The maximum retired pay for the following officers not to exceed the sums stated against each rank:—

	£
Colonel	600
Lieutenant-Colonel	450
Paymaster, Barrack-master } with brevet or honorary rank	45
Captain	300

Officers retired at an age earlier than that fixed for optional retirement to receive such rates of retired pay as We may deem proper in each case, not being less in amount than the sum fixed as the maximum for the next lower grade.

An officer placed on the retired list in no case to be replaced on the active list.

An officer retired may, at his own request, and with Our consent, compound his retired pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for Administering Act 32 and 33 Vict., cap. 32.

No pension, except a pension for wounds, can be compounded.

United Order in Council, 29th November, 1881.

"*Compulsory Retirement.*

11. Compulsory Retirement is to be as follows:—

	At the age of	Or if physically unfit, subject to the conditions mentioned in Art 13.	Pay.
General Officers- - -	65		Full pay of Commandant.
Colonel-Commandant	60 or on expiration of command.		"
Colonel 2nd Commandant* -	60		£600
Lieutenant-Colonel† - -	54 or after six years' service in that rank.		£450
Major- - - -	48		£300
Captain, who has not passed the examination for Major	‡42		£225
Paymaster and Barrackmaster	54		£450

"* A Second Commandant passed over for appointment to the command of a division may, at the discretion of the Admiralty, be retired on a maximum of £600, deducting £15 a year for each year of his age short of 60, or upon the retirement to which he would have been entitled under the Orders in Council of 22nd February 1870 and 5th February 1872.

"† A Lieutenant-Colonel with six years' service in that rank may, at his option, be placed upon a special half-pay list, receiving, in the Artillery 11*s.* 8*d.* a day, in the Infantry 11*s.* a day, and be eligible for promotion and employment on the staff up to 54 years of age.

"‡ The case of a captain who may be prevented from passing by illness or other unavoidable cause will be specially considered.

"*Voluntary Retirement.*

12. Voluntary retirement to be allowed, at the discretion of the Admiralty, as follows:—

"Officers permitted to retire to receive—	£	
After 12 years' service a gratuity of - - - -	1,200	
" 15 " " " - - - -	1,600	
" 18 " " " - - - -	2,000	
" 20 " " " - - - -	2,400	
Captain, after 23 years' service, retired pay at- - -	225	a year.
Major, after 23 years' service, retired pay at - - -	250	"
Major, after 7 years' service as Substantive Major - -	300	"
Lieutenant-Colonel, after 27 years' service, or 7 years' as Substantive Major, or Substantive Major and Lieutenant-Colonel - - - - - - -	300	"
Ditto, after 30 years' service - - -	365	"
Paymasters and Barrack Masters after 48 years of age -	365	"

"*Retirement when unfit for Service.*

"13. (*a.*) An officer above the rank of Captain who is found by a Medical Board to be permanently incapacitated for further service is, if his service entitles him to retired pay on voluntary retirement, to be at once placed upon the Retired List, receiving retired pay according to Article 11, with the following deductions:—

General Officers and Colonels Commandant - - -	Nil.
Colonel Second Commandant -	£15 for each year short of 60 years of age, not to exceed £150 in the whole.
Lieutenant-Colonel, Major, Paymaster, and Barrackmaster -	£10 for each year short of age specified in Article 11; but the rate of retired pay not to be reduced below that to which the Officer is entitled on voluntary retirement.

"(*b.*) Captain.—The rate is to be the same as for Major.

"*Service.*

"15. Service for purposes of gratuity, retired pay, and retirement, is to count from the age of 18.

"*Pensions.*

"16. An Officer retired from the position of Colonel Commandant is to be eligible for the Good Service pension of a General Officer.

"The widow and children of such an Officer may, subject to general regulations, receive pension and compassionate allowances at the rates provided for women and children of General Officers.

"17. *Special provisions affecting Officers who entered the Service prior to 1st April* 1870.

"(*a.*) The foregoing regulations are to be applicable to Officers who entered the Service before the 1st of April 1870, but no such Officer to receive less retired pay on retirement than he could have claimed under the Orders in Council of 22nd February 1870, and 5th February 1872.

"(*b.*) The rate of retired pay granted to a Major is not to exceed 300*l.* a year.

"(*c.*) A Lieutenant-Colonel Second Commandant retired from that position since January 1878, may be allowed retired pay according to age and service up to a maximum of 600*l.* a year from the date of retirement.

"QUARTERMASTERS' HALF-PAY.

"20. If placed on Half-pay, the following rates to be granted:—

								s.	d.
Under	4	years'	Commissioned	Service	.	.	.	4	0
After	4	„	„	„	.	.	.	5	0
„	5	„	„	„	.	.	.	5	6
„	6	„	„	„	.	.	.	6	0
„	7	„	„	„	.	.	.	6	6
„	8	„	„	„	.	.	.	7	0
„	9	„	„	„	.	.	.	7	6

"21. A Quartermaster may, after completing 10 years' service as such, be granted the honorary and relative rank of Captain.

"22. A Quartermaster is to be retired on attaining the age of 55, or if physically unfit for future service. Officers, now holding the appointment, who reckon 10 years' service as Quartermaster, are to be allowed, at the discretion of the Admiralty, to serve till 58 years of age.

"23. A Quartermaster appointed before the 1st July 1881, who attains the age of 55 years before he completes 10 years' service in the rank, may be continued on the Full Pay List until he has completed such 10 years' service.

"24. A Quartermaster may, at the discretion of the Admiralty, be retired on completion of 10, 15, and 20 years' service as such. Retirement is to be optional after 20 years' service (counting service in the ranks or as Warrant Officer as Half Service), of which 10 years as Quartermaster.

"25. Retired Pay at the rate of 200*l.* a year, is to be awarded on retirement, subject to the following deduction, viz., where an Officer is retired before the completion of 30 years' total service 10*l.* to be deducted for each complete year of service less than 20 years, counting service in the ranks or as Warrant Officer as Half Full-pay service; but the Retired Pay not to be less than 150*l.*, unless retired as physically unfit.

"After a year on Half-pay, he is, if found to be physically unfit, to be granted Retired Pay at the rate of 200*l.* a year at the age of 55, with a deduction of 10*l.* a year for each complete year wanting to complete such age; but the Retired Pay not to be less than the Half-pay to which the Officer is entitled.

"SUB-INSPECTOR OF SCHOOLS.

"25. The Sub-Inspector of Schools is to receive Pay, Half-pay, and Retired Pay at the rates provided for Quartermasters of Marine Artillery, and to be subject to the same rules as regards Retirement."

MEMORANDUM.

The sentence of a Court-Martial, placing an officer at the bottom of the list of his rank involves the loss of previous time of service in that rank; so also, when the sentence of a Court-Martial takes away any seniority from an Officer, it thereby affects his Full and Half-pay, in cases where the same depend upon seniority; and it carries with it the loss of the benefit of the service, included in the seniority forfeited, in cases where the Full and Half-pay depend upon actual service.

HALF AND RETIRED PAY DECLARATIONS.*

Required from Officers of the Royal Navy and Marines claiming Half-pay and Retired-pay personally or by Agent.

NAVY. Vote No. 15. Half-pay.

Establishment No. No. of Voucher.

* Christian Names are to be inserted in full.

I,* a in the Royal do solemnly and sincerely declare that I am entitled to Half-pay at the rate of per diem, from the (*a*) to the 188 , that I have not accepted any employment disqualifying me for return to Full Pay in my proper rank when called upon, and that during that period I have not held any other Place of Employment of Profit, Civil or Military, in any Department of Her Majesty's Service, nor in the Colonies or Possessions of Her Majesty beyond the Seas, nor under any other Government except (*b*) under the Authority of the Lords Commissioners of the Admiralty dated

Declared and subscribed before me, at this day of 188	The Claimant to sign his Name here.
The Magistrate or other person (see back) to sign here and state the place for which he acts, giving his Official Address or Place of Business, &c.	Residence
In the county of	Near the Post Town of
	In the County of

The Declaration will be required when payment is made in respect of the *third* month of the quarter, or when an Officer ceases Half-pay.

(*a*) It is to include the whole quarter, and is to be executed on or after the date up to which the claim is made

(*b*) Describe the Employment, and the Net Annual Salary and Emoluments thereof.

Received of H.M. Paymaster-General, this day of 188 , the Sum of Pounds being the Amount of Half-pay due to me for the period stated in the above Declaration, *less the advance already received* (*c*).

Full - - £
Tax - - £
Net - £

Exd *Signature*

No Payments are made at the Paymaster-General's Office after 3 o'clock.

(*c*) The words in Italics may be lined out when no advance has been received.

The Persons before whom the Declarations may be subscribed are as follow :—

In the United Kingdom of Great Britain and Ireland, Isle of Man, and Channel Islands.

Justices of the Peace. Notaries Public. Ministers of Religion acting and resident within the town or district where they attest. Commissioners appointed to administer Oaths. Officers of the Customs and Inland Revenue Departments or of the Commissariat, Ordnance, or Pay Departments of the Army, authorised to make payments on account of Non-Effective Services. Bankers whose names have been returned to the Commissioners of Inland Revenue ; the Attestation must include the name of the *Firm* whereof the person attesting is a member, otherwise it cannot be accepted. Managers of Banks and Branch Banks ; the attestation must include the name of the *Firm*, otherwise it cannot be accepted. Officers appointed to examine Vouchers in the Offices of the Paymaster-General, and of the Queen's and Lord Treasurer's Remembrancer in Scotland. Persons registered under "the Medical Act," if in attendance on the Person making the Declaration.

In the Colonies.

Justices of the Peace. Notaries Public. Ministers of Religion acting and resident within the Colony where they attest. Officers of the Commissariat, Ordnance, or Pay Departments of the Army, or of Colonial Governments, authorised to make payments on account of Non-Effective Services on behalf of the Imperial Government.

In Foreign Countries.

British Diplomatic and Consular Officers abroad empowered to administer Oaths, and to do Notarial Acts under the Act 18 & 19 Vict. c. 42. Notaries Public, or other persons competent to administer Oaths by the *lex loci*, which (in the case of employing such other persons) must be quoted sufficiently for verification.

For Naval Service only.

Heads of Departments, and Principal Clerks in the Admiralty, London. Superintendents of Dockyards, Victualling or Medical Establishments of the Royal Navy, or Officers of Dockyards or Victualling Establishments authorised to make payments on account of Non-Effective Services. Commanders-in-Chief, Senior Officers, and Officers in command of Her Majesty's ships on the Stations where they attest. Chaplains serving on board Her Majesty's ships on the Station where they attest. The President and Cashier of the Royal Naval College, Greenwich.

NAVY. Vote No. 15. Reserved and Retired Pay.

Establishment No. No. of Voucher.

* Christian Names are to be inserted in full.

I,* a in the Royal do solemnly and sincerely declare that I am entitled to Pay at the rate of per for the (*a*) Quarter ended the 188 , and that during that period I have not held any other Place or Employment of Profit, Civil or Military, in any Department of Her Majesty's Service, nor in the Colonies or Possessions of Her Majesty beyond the Seas, nor under any other Government except (*b*)
under the Authority of the Lords Commissioners of the Admiralty dated

Declared and subscribed before me, at
this day of 188 .
The Magistrate or other person (see back) to sign here and state the place for which he acts, giving his Official Address or Place of Business, &c.
In the county of

The Claimant to sign his name here

Permanent Residence.
Near the Post Town of
In the County of

The Declaration will be required when payment is made in respect of the *third* month of the quarter, or when an Officer ceases Half-pay.
(*a*) It is to be executed on or after the date up to which the claim is made.
(*b*) Describe the Employment, and the Net Annual Salary and Emoluments thereof.

Received of H.M. Paymaster-General, this day of 188 , the Sum of being the Amount of Pay due to me for the period stated in the above Declaration, *less the Advance already received* (*c*).

Full - - £
Tax - - £
Net - £

Exd *Signature*

No Payments are made at the Paymaster-General's Office after 3 o'clock.
(*c*) The words in Italics may be lined out when no advance has been received.
(Under the Act 28 & 29 Vict. Cap. 73, Reserved and Retired pay can neither be sold nor transferred, nor can it be assigned as a Security for debt or otherwise).

The Persons before whom the Declarations may be subscribed are as follow:—

In the United Kingdom of Great Britain and Ireland, Isle of Man, and Channel Islands.

Justices of the Peace. Notaries Public. Ministers of Religion acting and resident within the town or district where they attest. Commissioners appointed to administer Oaths. Officers of the Customs and Inland Revenue Departments, or of the Commissariat, Ordnance, or Pay Departments of the Army, authorised to make payments on account of Non-Effective Services. Bankers whose names have been returned to the Commissioners of Inland Revenue. The attestation must include the name of the *Firm* whereof the Person attesting is a member, otherwise it cannot be accepted. Managers of banks and branch Banks. The attestation must include the name of the *Firm*, otherwise it cannot be accepted. Officers appointed to examine Vouchers in the Offices of the Paymaster-General, and of the Queen's and Lord Treasurer's Remembrancer in Scotland. Persons registered under "the Medical Act," if in attendance on the person making the declaration.

In the Colonies.

Justices of the Peace. Notaries Public. Ministers of Religion acting and resident within the Colony where they attest. Officers of the Commissariat, Ordnance, or Pay Departments of the Army, or of Colonial Governments, authorised to make payments on account of Non-Effective Services on behalf of the Imperial Government.

In Foreign Countries.

British Diplomatic and Consular Officers abroad empowered to administer Oaths and to do notarial acts under the Act 18 & 19 Vict. c. 42. Notaries Public, or other persons competent to administer Oaths by the *lex loci*, which (in the case of employing such other persons) must be quoted sufficiently for verification.

For Naval Service only.

Heads of Departments and Principal Clerks in the Admiralty, London. Superintendents of Dockyards, Victualling or Medical Establishments of the Royal Navy, or Officers of Dockyards or Victualling establishments authorised to make payments on account of Non-Effective Services. Commanders-in-Chief, Senior Officers, and Officers in command of Her Majesty's ships on the Stations where they attest. Chaplains serving on board Her Majesty's ships on the Station where they attest. The President and Cashier of the Royal Naval College, Greenwich.

*These Forms can only be obtained on Application to Her Majesty's Paymaster-General, Whitehall, S.W., or from Officers who make payments in his behalf.

CIRCULAR No. 38.—A.G.

HALF-PAY. *Admiralty*, 14*th June* 1871.

1. My Lords are pleased to direct that in future every Officer entitled to Half-pay shall, without application on his part, be placed on the Half-pay List as soon as his Full-pay ceases and his accounts are clear.

2. Commanding Officers of Her Majesty's Ships are to transmit to the Accountant-General of the Navy and Comptroller of Navy Pay, immediately that either they or any of the Officers under their command, are discharged to Half-pay, one of the returns herein-after specified, and headed respectively "(A) Foreign Service," "(B) Home Service."

3. The Form already required to be furnished, and specified at page 175 (Appendix) of the Addenda (1868) to the Admiralty Instructions, will suffice for Officers returning to Half-pay from Foreign Service, amended as per specimen annexed and marked A.

4. Whenever an Officer is discharged abroad to return to England, who will be entitled to Leave of Absence on Full-pay after arrival, the Forms headed "(A) Foreign Service," directed to be forwarded to their Lordships, the Commander-in-Chief, and the Accountant-General, are to be handed to him with his pay documents for delivery; but if he will not be entitled to such Full-pay Leave, it will only be necessary to furnish him with the Forms for their Lordships and the Accountant-General. The date of his leaving England, and also the circumstance under which he is returning home, are to be filled in previously; and should he take passage in a Ship of War, the *date of arrival* is to be inserted and certified by the Commanding Officer of the Ship in which he takes passage; should he return to England in any vessel not belonging to the Royal Navy, then the date of arrival is to be inserted and certified by the Commander or owners of such vessel.

5. The new Form marked "B." for Officers employed on "Home Service," will be immediately supplied to ships on the Home Stations.

6. Application for payment of Half-pay may be made to Her Majesty's Paymaster-General, at Whitehall (either personally or by letter) so soon as the first monthly or quarterly instalment thereof shall become due after the date of ceasing Full-pay. But in the case of Commanding or other Officers who are required by the Regulations to render accounts or other documents, this application should not be made until such accounts have been duly rendered and passed in Office.

By command of their Lordships,

To all Commanders-in-Chief, &c. VERNON LUSHINGTON.

S. No. 66.—*Specimen Form of Return.*

(A.)—"FOREIGN SERVICE."—OFFICERS DISCHARGED TO HALF-PAY OR RETIRED PAY.

H.M.S._____, } (*Form under revision.*)
at_____ }
___day of_____18 . }

List of Officers discharged from H.M.S._____entitled to Half-pay, &c., unless otherwise directed by the Lords Commissioners of the Admiralty, distinguishing those who are entitled to Full-pay, Time, and Leave for Foreign Service, under the provisions of Her Majesty's Orders in Council, dated 3rd August and 4th November 1867. (See Art. 97, page 48 of Addenda (1880) to Queen's Regulations, 1879.)

Ship left England on the_____ day of_____, 18____.	Ship returned to England on the_____ day of_____, 18____.

No. on Ship's Books.	Name.	Rank	Period of Actual Foreign Service from date of leaving England until arrival Home, and if in any previous Ship, the Name and Period to be stated.		No. of complete Years' Foreign Service.	No. of Weeks Leave.	Half or Retired Pay to commence.	Debit or Credit Balance of Full-pay as per Ship's Ledger.
			From	To				

Approved—The above Officers ordered to be borne on the books of H.M.S._____

_____Commander-in-Chief.

_____Captain.

_____Paymaster.

In making out this List, the following Directions are to be carefully observed :—

I. The List to be made out in triplicate, for their Lordships the Commander-in-Chief of whose Flag-Ship Officers are to be borne, and the Accountant-General when Officers are entitled to Full-pay Leave; otherwise it is to be made out in duplicate, for their Lordships and the Accountant-General.

II. Foreign Service in a Ship commences on the date of leaving England, and ends upon her arrival home, the time employed fitting out at home and dismantling after arrival not being reckoned as Foreign Service. If a Ship returns to England and proceeds again to a Foreign Station, the time in England is not to be reckoned as Foreign Service.

III. The Actual Foreign Service only is to be specified in red ink against each Officer. If the Foreign Service of any Officer falls short of *one* year it may be entered in black ink, inserting "nil" in the column for "No. of Weeks' Leave." If an Officer has been checked on leave to England during his service, the period should also be stated.

IV. An Officer taking passage out in a Mail Packet or Private Ship will reckon Foreign Service from date of embarkation for passage out.

V. An Officer returning to England, if entitled to Full-pay Leave after arrival, is to be borne on the book of the Flag-ship at whichever port is most convenient to him. The name of such Flag-ship should be inserted in the left-hand corner on the other side of this Form before the Officer embarks for passage to England.

VI. The Full-pay only of the respective ranks will be allowed while on leave, *excluding* Command Money to Lieutenants and Staff-Commanders in Command, Senior and Gunnery Allowances, and all other additions to Full-pay.

VII. No Advance or Payment on Account is to be made by the Paymasters to an Officer while on Full-pay Leave under the Circular; the Pay Tickets are to be forwarded from the Flag-Ship to the Accountant-General, by whom only the time on leave can be investigated, and the amount due paid, when the Officer's leave expires.

VIII. By her Majesty's Orders in Council, it is directed that the leave is only allowed at their Lordships' discretion, on return from Foreign Service, as follows :—

For every complete six months' service abroad, provided the absence has not been less than one year . . . . . One week.
For every month served beyond the last period of six months . . One day.
This scale to extend to a period of five years' absence from England.

2. Cases in which the absence from England is less than one year, or more than five years, will be specially dealt with by their Lordships when circumstances, in their opinion, warrant the extension of some special indulgence to an Officer returning to England after such absence.

3. Officers serving abroad, who have official residences alloted to them, or are in receipt of allowance for house rent, and whose appointments are subsequent to the date of the Order in Council of the 18th May 1881, are not to be allowed Full-pay Leave after Foreign Service, whether borne on ship's book or not.

S. No. 67.—*Specimen Form of Return for Accountant-General only.*

(B.)—"HOME SERVICE."—OFFICERS DISCHARGED TO HALF-PAY OR RETIRED PAY.

H.M.S.——————,
at——————,
——day of——18—.

List of Officers discharged from H.M.S.——————entitled to Half-pay, &c. unless otherwise directed by their Lordships.

No. on Ship's Books.	Name.	Rank.	Date Superseded. Discharged. Paid Off.	Half or Retired Pay to commence.	Debit or Credit Balance of Full-pay as per Ship's Ledger.

——————Captain. ——————Paymaster.

CIRCULARS, MEMORANDA, &c.

RANK AND COMMAND.

EXTRACT FROM THE REGULATIONS.—1879.

OFFICERS IN GENERAL.

(*As amended by Order in Council of 17th February* 1886.)

The Officers of Her Majesty's Navy shall be divided into two Branches, namely:—A Military Branch and a Civil Branch.

The Military Branch, comprised of the undermentioned Officers, shall rank (and, with the exceptions hereinafter mentioned, command also) in the following order:—

1. Admirals of the Fleet.
2. Admirals.
3. Vice-Admirals.
4. Rear-Admirals.
5. Commodores.
6. Captains.
7. Staff-Captains.
8. Commanders.
9. Staff-Commanders.
10. Lieutenants.
11. Navigating Lieutenants.
12. Sub-Lieutenants.
13. Navigating Sub-Lieutenants.
14. Chief Gunners and according to dates
15. Chief Boatswains of their Commissions.
16. Gunners and according to dates of
17. Boatswains their Warrants.
18. Midshipmen.
19. Naval Cadets.

Commodores, when in the presence of Captains senior to them, shall rank and command according to their seniority as Captains.

When Commanders, Lieutenants, or Sub-Lieutenants, who are Seniors to the Executive Officer, are appointed for Navigating duties, they will, in the absence of the Captain, succeed to the command of the Ship; but they are not to take upon themselves the routine duties of the Executive Officer except by order of the Captain, or in case of necessity.

Staff-Captains, Staff-Commanders, and Navigating Lieutenants, whatever their rank and seniority may be, are in all matters of command, and in all details relating to the duties of the Fleet, and to the discipline and interior economy of Her Majesty's Ships, to be held subject to the authority of any Officer, not below the rank of Lieutenant, who may be in charge of the executive duties of the Ship, or in charge of any other special service or duty, of whatever seniority such Officer may be.

Officers in Command of Her Majesty's Ships must, on occasions, whether on shore or afloat, take rank and precedence of Officers placed under their Command.

A Ship must always be represented by an Officer of the Military Branch in the following order of command:—

1. Captain.
2. Commander.
3. Lieutenant.
4. Staff-Captain.
5. Staff-Commander.
6. Navigating Lieutenant.
7. Sub-Lieutenant.
8. Navigating Sub-Lieutenant.
9. Chief Gunner. according to dates
10. Chief Boatswain. of their Commissions.
11. Gunner. according to dates of their
12. Boatswain. Warrants.
13. Midshipman.
14. Naval Cadet.

At Courts of Inquiry, Surveys, and other similar assemblages of Officers, the Officer who in virtue of his office would, under these Regulations, take the military command, is in all cases to preside, irrespective of the relative rank of the other members.

Officers who qualify for navigating duties will be required to perform those duties, if called on to do so, until promoted to the rank of Captain.

They will be required to take a share in the ordinary duties of their Ships, such as watch-keeping, acting as Divisional Officers, as in the case of Gunnery Lieutenants. But this participation in the ordinary duties is not to interfere with their special navigating duties, and is to be arranged at the discretion of the Captain.

All Officers of the same denomination in the Military Branch shall rank and command according to the order in which their names stand in the Official List of Officers of the Royal Navy; or, when not inserted in the List, according to the dates of their first Commissions, Warrants, or Orders, in their existing rank; and, if acting only, according to the seniority of their respective acting appointments; but Commanders and Lieutenants serving in a Ship bearing the Flag of a Senior Flag Officer present, or the Broad Pendant of a Commodore of the First Class, being the Senior Officer present, or in the Ship of the Senior Officer of five or more Ships present, shall, when in the presence of, or acting under the immediate order from, such Senior Flag Officer or Commodore, or Senior Officer of five or more ships present, and detached on service in company with other Commanders, and Lieutenants of the Fleet or Squadron present, take rank and command respectively of all other Commanders and Lieutenants. Under all other circumstances, Commanders and Lieutenants of Flag Ships, as well as those of other Ships, will take rank only according to their proper seniority.

The Civil Branch shall consist of the undermentioned Officers, and they shall rank in the following order, and with Officers of the Military Branch, as herein expressed:—

Denomination of Civil Officer.	Years' Service of Seniority.	To rank with.
1. Inspector-General of Hospitals and Fleets.	... ...	Rear-Admiral according to the date of commission.
2. Secretary to an Admiral of the Fleet.	... ...	Captain of 3 years' seniority, according to the time served as Secretary to an Admiral of the Fleet.
3. Paymaster-in-Chief.....	... ...	Captain of 3 years' seniority, according to date of Commission.
4. Chief Inspector of Machinery	... ...	
5. Deputy Inspector-General of Hospitals and Fleets.	... ...	
6. Inspector of Machinery	Of 8 years' service, as such...	Captain of 3 years, whose seniority will reckon from the completion of such 3 years in that rank; that of the Inspector of Machinery from the completion of 8 years' service as such.
7. Secretary to a Commander-in-Chief.	Of 5 years' service, as such ..	Captain under 3 years' seniority. The Secretary to a Commander-in-Chief is to reckon his seniority from the date of completing 5 years' service as such.
8. Inspector of Machinery.....	*Under* 8 years' service as such	

Denomination of Civil Officer.	Year's Service of Seniority.	To rank with.
9. Secretary to a Commander-in-Chief.	*Under* 5 years' service as such	Commander, according to time served as Secretary to a Commander-in-Chief.
10. Fleet Surgeon	... ...	Commander; the Fleet Surgeon, Fleet Paymaster, and Fleet Engineer, according to date of Commission. The Naval Instructor to reckon his seniority from date of completing 15 years' seniority in his rank.
11. Fleet Paymaster*	... ...	
12. Fleet Engineer†	... ...	
13. Naval Instructor	Of 15 years' seniority	
14. Secretary to a junior Flag Officer, Commodore of the 1st Class or Captain of the Fleet.	... ...	Lieutenant above 8 years' seniority. The Staff Surgeon, Staff Paymaster, and Staff Engineer, according to date of Commission, the Lieutenant and Naval Instructor to reckon their seniority from the date of completing 8 years' seniority in their respective ranks.
15. Staff-Surgeon	... ...	
16. Staff Paymaster*	... ...	
17. Naval Instructor	Of 8 years' and *Under* 15 years' seniority.	
18. Staff Engineer†	... ...	With, but after, Lieutenant of 8 years' seniority.
19. Paymaster	... ...	
20. Chief Engineer	... ...	
21. Secretary to a Commodore of the 2nd Class.	... ...	Lieutenant under 8 years' seniority, according to date of Commission. The Assistant Paymaster and Engineer to reckon their seniority from the date of completing 12 and 6 years' seniority in their respective ranks.
22. Naval Instructor	*Under* 8 years' seniority	
23. Surgeon	... ...	
24. Assistant Paymaster	Of 12 years' seniority	
25. Engineer	Of 6 years' seniority	
26. Assistant Paymaster	Of 6 years' and under 12 years' seniority.	With, but after, Lieutenant under 8 years' seniority. The Assistant Paymaster to reckon his seniority from the date of completing 6 years' seniority.
27. Engineer	*Under* 6 years' seniority	
28. Assistant Paymaster	*Under* 6 years' seniority	With Sub-Lieutenant, according to date of Commission.
29. Assistant-Engineer	... ...	
30. Chief Carpenter	... ...	With, but after, Sub-Lieutenant.
31. Carpenter	... ...	
31*a*. Head Schoolmaster (with, but after Carpenter).	... ...	With, but after, Gunners and Boatswains.
32. Clerk	... ...	Midshipman, according to date of passing.
33. Assistant Clerk	... ...	
34. Engineer Student	... ...	Naval Cadet, according to date of entry.

Chaplains shall not hold any Naval rank but shall retain, when afloat, the position to which their office would entitle them on shore; and the Chaplain of Greenwich Hospital shall be considered the head of the Chaplains with the title of Chaplain of the Fleet.

* Officers who had attained 12 and 6 years' seniority as Paymaster before 17th February 1886 will take rank from dates of attaining such seniority, instead of from dates of Commissions, as Fleet and Staff Paymaster.

† Officers who had attained 8 and 4 years' seniority as Chief Engineer before 17th February 1886 will take rank from dates of attaining such seniority instead of from dates of Commissions as Fleet and Staff Engineer.

RELATIVE RANK OF THE OFFICERS OF THE NAVY AND ARMY.

EXTRACT FROM THE QUEEN'S REGULATIONS.—1887.

The relative rank of Officers of the Navy with each other and with Officers of the Army shall be as laid down in the following Table, and shall in every case take effect according to the dates of their respective commissions, or appointments, except when the relative rank is dependent on the attainment of seniority or completion of service, in which case it shall take effect from such attainment of seniority or completion of service in the particular rank:—

(For Table, *as modified by Order in Council of 17th February* 1886, *see* p. 494.)

Nothing contained in these regulations is to give a claim to any Officer of the Navy to assume command of Her Majesty's Land Forces on shore, nor to any Officer of the Army to assume command of any of Her Majesty's squadrons or Ships, or of any of the Officers or men thereunto belonging, unless under special authority from the Government in England for any particular Service. But when Officers of the Navy are employed on shore, on joint service with Her Majesty's Land Forces, their relative rank shall carry with it all predecence and advantages attaching to the rank with which it corresponds (except command as aforesaid), and shall regulate the choice of quarters, rates of lodging money, servants, forage, fuel, and light, or allowances in their stead.

The precedence of the Naval Commander-in-Chief in the East Indies is regulated by the Royal Warrant of precedence in India.

Under the regulations formerly in force, the precedence of the Officer in command of Her Majesty's Forces in any Colony, was dependent on the question whether or not he was entitled to administer the Government of the Colony in the absence of the Governor. But the alteration of circumstances has rendered this arrangement in some cases inconvenient or anomalous, therefore it is Her Majesty's pleasure that the following rules be now observed in the Colonies in regard to the precedency of Military and Naval Officers in command of Her Majesty's Forces:—

a. The Senior Officer in command of the troops, if of the rank of a General, and the Officer in command of Her Majesty's Naval Forces on the Station, if of the rank of an Admiral, are to have precedency next after the Governor, their own relative rank being determined by the Queen's Regulations on that subject.

b. The Senior Officer in command of the troops, if of the rank of Colonel or Lieutenant-Colonel, and the Officer in command of Her Majesty's Naval Forces on the Station, if of equivalent rank, are to have precedency next after the Bishop and the Chief Justice, their own relative rank being determined by the Queen's Regulations on that subject.

c. If below the rank of Colonel or Lieutenant-Colonel, the Senior Officer in command of the Troops, and the Officer in command of Her Majesty's Naval Forces on the Station, are to continue to take rank, as has heretofore been the case next after the Solicitor-General.

1. Admirals of the Fleet.	.. ..	.. ..	.. ..	.. ..	.. ..	.. .	.. ..	Field Marshal.
2. Admirals.....	.. ..	.. ..	.. ..	.. ..	.. .	.. ..	.. ..	Generals.*
3. Vice-Admirals	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Lieut.-Generals.*
4. Rear-Admirals	.. .	Inspectors-General of Hospitals and Fleets.	.. ..	.. ..	.. ..	.. ..	.. ..	Major-Generals.*
5. Commodores, 1st and 2nd Class.	. .	.. ..	..	.. ..	.. ..	.. ..	.. ..	Brigadier-Generals.
6. Captains of 3 years' seniority.	Staff Captains of 4 years' seniority.	Deputy Inspectors-General of Hospitals and Fleets.	Secretaries to Admirals of the Fleet according to service in that rank.	Paymasters-in-Chief.	Chief Inspectors of Machinery. Inspectors of Machinery, of 8 years' service in that rank	.. ..	.. ..	Colonels.
7. Captains *under* 3 years' seniority.	Staff Captains *under* 4 years' seniority.	.. ..	Secretaries to Commanders-in-Chief, of 5 yrs.' service in that rank.	.. ..	Inspectors of Machinery under 8 years' service in that rank.	.. ..	.. ..	Lieutenant-Colonels.
8. Commanders..	Staff Commanders	Fleet Surgeons†	Secretaries to Commanders-in-Chief, under 5 yrs.' service in that rank	Fleet Paymasters‡	Fleet Engineers§..	Naval Instructors of 15 years' seniority.	.. ..	Lieutenant-Colonels, but junior of that rank.
9. Lieutenants, of 8 years' seniority.	Navigating Lieutenants of 8 years' seniority.	Staff Surgeons ..	Secretaries to Junior Flag Officers, Commodores, 1st Class, or Captains of the Fleet.	Staff Paymasters‡	Staff Engineers§ ..	Naval Instructors of 8 years' seniority.	.. ..	Majors.
10.	.. ..	.. ..	.. ..	Paymasters with, but after, Lieutenants of 8 years' seniority.	Chief Engineers with, but after, Lieutenants, of 8 years' seniority.	.. ..	.. ..	Majors, but junior of that rank.
11. Lieutenants, under 8 years' seniority	.. ..	Surgeons	Secretaries to Commodores, 2nd Class.	Assistant Paymasters of 12 years' seniority.	Engineers of 6 years' seniority.	Naval Instructors under 8 years' seniority	.. ..	Captains.
12.	.. ..	.. ..	.. ..	Assistant Paymasters of 6, but under 12, years' seniority with but after Lieutenants, R.N., under 8 years' seniority.	Engineers, under 6 years' seniority, with, but after, Lieutenants, R.N., under 8 years' seniority	.. ..	.. ..	Captains, but junior of that rank.
13. Sub-Lieutenants.	.. ..	.. ..	.. ..	Assistant Paymasters under 6 years' seniority.	Assistant Engineers.	.. ..	.. ..	Lieutenants.
14.	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Chief Gunners, Boatswains, and Carpenters with but after Sub-Lieutenants.	Second Lieutenant.
15.	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	Gunners, Boatswains, and Carpenters.	Conductors of Supplies, Conductors of Stores, Master Gunners 1st Class, but senior of these ranks.
16. Midshipmen	.. ..	.. ..	.. ..	Clerks.....	.. ..	.. ..	.. ..	Conductors of Supplies, Conductors of Stores, Master Gunners 1st Class, but junior of these ranks.

* The relative precedence is not affected by a General Officer happening to be the Lieutenant Governor of a fortress at home.

† In all matters wherein the Army and Navy Administration are concerned Fleet Surgeons will rank with and as Brigade Surgeons.

‡ Officers who had attained 12 and 6 years' seniority as Paymaster before 17th February 1886 will take rank from dates of attaining such seniority instead of from dates of Commissions as Fleet and Staff Paymaster.

§ Officers who had attained 8 and 4 years' seniority as Chief Engineer before 17th February 1886 will take rank from dates of attaining such seniority instead of from dates of Commissions as Fleet and Staff Engineer.

UNIFORM REGULATIONS.

Admiralty, 7 May 1879.

IN pursuance of Her Majesty's pleasure, the following are the descriptions of the Uniform to be worn by the Officers, Petty Officers, Seamen, and Boys of the Royal Navy.

By command of their Lordships,

ROBERT HALL.

EXTRACTS FROM THE QUEEN'S REGULATIONS AND ADMIRALTY INSTRUCTIONS.

FROM CHAP. II.—CEREMONIES AND DISTINCTIONS.

§ XV.—UNIFORM.

Uniform.

105. The Officers, Men, and Boys of Her Majesty's Fleet and the Royal Marines shall wear such Uniform as the Admiralty shall, in pursuance of Her Majesty's pleasure, from time to time direct, and of which the description will be published.*

When to be Worn.

106. Every Officer, from the time of his joining the Fleet, Squadron, or Ship to which he shall be appointed, to that of his being removed from it, shall wear the Uniform established for his rank, except when he shall have leave from the Admiralty or the Senior Officer to be absent from his duty, or as hereinafter provided.

Plain Clothes.

2. Permission may be given to the Officers to wear plain clothes on ordinary leave; but at Reviews, Public Balls, or Entertainments given by Naval or Military Authorities, by Civil Functionaries, or by Military Messes at ports at which their Ships may be lying, Officers are to wear the Uniform of their rank.

Subordinate Officers.

3. Subordinate Officers when on ordinary leave are to wear the Uniform of their ranks; but permission may be granted to them to wear plain clothes when going into the country, or to ride, shoot, play cricket, or for exercise.

Foreign Ports.

4. In Foreign Ports great discretion should be exercised in allowing Officers to appear out of Uniform, as in such cases they can have no right to expect to be recognised as British Officers.

Full Dress.

107. Full dress is always to be worn on State occasions, whether at home or abroad, by all Naval and Marine Officers.

Undress.

108. Undress is to be worn when visits of ceremony are being exchanged on arrival at Foreign Ports, or when meeting Foreign Officers or other Foreign Functionaries, and also at Courts Martial, at Funerals, and upon all other occasions of ceremony when full dress is not described. Marine Officers are on these occasions to wear their full dress.

Morning Dress.

109. Morning dress, that is, the frock coat and sword, is to be worn on ordinary occasions, such as waiting upon Superior Officers, Surveys, and Examinations. Marine Officers on these occasions are to wear their undress.

Boarding Officers.

110. Officers boarding Foreign Ships of War are to wear their undress uniform, cocked hats, epaulettes, and side arms; when boarding other vessels frock coats and side arms.

Other Occasions.

111. On other occasions not specially provided for, the Commander-in-Chief or the Senior Officer on the spot will regulate the Uniform to be worn.

Officers and Men to be in the same Colour.

112. Officers employed afloat are to wear white or blue trowsers as may be directed by the Senior Officer but on all occasions they are to be in the same colour as the men; this rule does not, however, apply when the men are in white working dress.

Cocked Hats and Side Arms.

113. All Naval Officers, when on shore, or when on duty, in full dress, or in undress coat with epaulettes, are to wear the cocked hat and sword of their respective ranks.

Mourning.

114. On all occasions of mourning, Officers are to wear a piece of black crape round the left arm above the elbow, and no other mark of mourning is ever to be worn unless specially ordered. Men may wear bands of black silk or crape, 2½ inches wide, on the left arms above the marks of distinction.

Officers on Retired and Reserved Lists.

115. Officers on the Retired and on the Reserved Lists, whose names appear on the Lists of the Navy, are permitted to wear the Uniform of their respective ranks on State and other occasions of ceremony.

§ XVII.—WEARING DECORATIONS AND MEDALS.

Decorations and Medals how to be worn.

125. Her Majesty approves of the following Regulations as to wearing Decorations and Medals:—

a. Decorations and medals are to be worn in full dress.

b. Miniature orders and medals, or ribbons only, may be worn by officers in the undress uniform.

* A description of the uniform to be worn by the Officers and men of the Fleet will be published from time to time in the Navy List.

Officers who had attained 12 and 6 years' seniority as Chief Engineer before 17th February 1866 will take rank from dates of attaining such seniority instead of from dates of Commissions as Fleet and Staff Engineer.
§ Officers who had attained 8 and 4 years' seniority as Paymaster before 17th February 1866 will take rank from dates of attaining such seniority instead of from dates of Commissions as Fleet and Staff Paymaster.
Officers who had attained 8 and 4 years' seniority as Chief Engineer before 17th February 1866 will take rank from dates of attaining such seniority instead of from dates of Commissions as Fleet and Staff Engineer.

c. Decorations and medals are to be worn on the left breast, in a single horizontal line, suspended from a single bar, placed on a line one inch below the point of the shoulder, but no part of the bar or buckle is to be seen.

d. The buckle of the Companionship of the Bath, however, being part of the decoration, is to be shown.

e. The ribbon is not to exceed one inch in length, unless the number of clasps requires it to be longer.

f. The ribbon of the Badges of Knights Commanders of the Orders of the Bath, the Star of India, and of St. Michael and St. George is to be worn inside the collar of the coat, the "Badge" being suspended two inches below the lower edge of the collar.

g. When the decorations and medals cannot, on account of the number, be suspended from the bar so as to be fully seen, they are to overlap.

h. Medals will be worn in the order of the dates on which they were conferred, the first decoration or medal obtained being placed farthest from the shoulder.

2. The following is the order of arrangement:—
   I. British decorations.
   II. British Medals.
   III. Foreign decorations.
   IV. Foreign medals.

3. The medal for long service and good conduct is to be worn after the war medal.

4. Medals granted to Petty Officers and Seamen may either be worn as indicated in the foregoing paragraphs or be stitched in a straight horizontal line on the jacket or frock.

5. When ribbons only are worn, they must be half an inch in length.

6. Medals awarded by a society for bravery in saving human life are, if specially authorised, to be worn on the right breast.

* Chief Warrant, Warrant Officers, and Chief Officers of Coast Guard who were entitled to these medals before promotion are to wear them.

FROM CHAP. XIII.—INSTRUCTIONS FOR THE CAPTAIN.

499. Clause 5. He is to see that the men are properly clothed, in the established uniform according to the nature of the climate in which they may be serving
* * *

Regulation Kit.

500. The Captain will take care that the Regulation Kit for Petty Officers, Seamen, and Boys, is strictly adhered to; he will not permit the slightest deviation from the established patterns or drawings, so that, on transfer, Men and Boys may be spared the expense of alterations.

2. The numbers of articles may, however, be exceeded when of the authorised pattern, if they can be conveniently stowed.

OFFICERS.

1.—Admiral of the Fleet.

Full Dress.

Coat.—Blue cloth, double-breasted, ten buttons in each row, three inches apart across the breast; white collar sloped off in front, one and three-quarters inch gold lace of the Navy pattern along the top and front edges, and one-inch lace along the bottom edge, coming partly on the coat; blue cuffs with one and three-quarters inch lace round them; white slash pointed flaps in the sleeve with three small buttons, and one-inch lace round the outside edge; four rows of five-eighths of an inch distinction lace round the sleeve above the cuff one quarter of an inch apart, the upper row to form a circle, two inches diameter, in the centre of the top sleeve, pointed blue flaps on the skirt, laced all round with one and three-quarters-inch lace, and three buttons under them; a row of one-inch lace to encircle the hip buttons and form a point above them on the seam; and bottom of lappel and front and back edges of the skirt to be laced with the same; the skirt to begin at one fifth the circumference from the front edge, and to be lined with white kerseymere; one button at the bottom of the plait.

Buttons.—Raised, gilt, and one inch in diameter, indented with a round rim, and within, an anchor and a cable, and a crown over between two wreaths of laurel; the small buttons to be half an inch in diameter.

Epaulettes.—Two gold epaulettes with embroidered straps, oak leaf and acorn pattern, with pearl crescent and edging; three small stars within the crescent and one small star on the strap, above it crossed batons surmounted by a crown; a double row of dead and bright loose bullions three inches long, and one inch and a quarter in circumference.

Trowsers.—Blue cloth, with one and three-quarters inch gold lace down the outside seam, to be worn over boots, on all occasions, unless otherwise ordered.

Cravat.—Black silk.

Hat.—Cocked; black; the flaps seven inches in the back, six inches in the front, five and three-quarters inches at each corner, bound with gold lace two inches wide, showing one inch on each side. Black silk cockade, five inches wide, looped with silk gold dead and bright bullions, three and a half eighths of an inch wide, the two centre twisted, with a button of the same size and pattern as that on the coat; and tassels with five gold and five blue bullions each.

Sword.—The hilt solid, half basket guard, with raised bars, and crown and anchor badge lion head, back-piece white fish skin gripe, bound, with three gilt wires; outside length, five inches and three-quarters; inside length, four inches and a half. The blade slightly curved, thirty-one inches and a quarter long, and one inch and three-eights wide at the shoulder, with a flat back and the blade ground hollow to within eleven inches of the end, with a double-edged spear point.

Scabbard.—The top and middle lockets to be four and three inches and a half long respectively; to have loops and rings, and to be ornamented with embossed oak leaves in bass-relief; the chape to be seven inches and a half long, and to have oak leaves, as above, round the upper part, and a honeysuckle ornament at the end.

Sword Knot.—Blue-and-gold rope, twenty-three inches long, with blue and gold vellum basket-work head, and twelve gold bullions; a piece of the same sort of cord, fourteen inches and three-quarters long, is to be fixed to the hilt, to which the knot is attached.

Sword Belt.—Black morocco leather, lined, full one inch and a half wide in the girdle; single, one inch wide, sword-slings on carriages; the whole embroidered in gold, with oak leaves and acorns down the middle, and margined with a straight line near each edge. Gilt mountings with circular clasp in front, two inches diameter, laurel embossed edges, crown, anchor, and laurel on the centre; embossed carriage buckles, plain girdle buckles, and rings, the latter one inch and three-quarters diameter in the centre; a plain, strong, gilt hook attached to the ring to suspend the sword short.

Undress.

Coat.—Blue cloth, double-breasted, eight buttons in each row, with padded turn-down collar; pointed flaps with three notched holes, and buttons under; round cuffs, the sleeves laced as in full dress, omitting the slash, with three buttons between the row of one and three-quarters inch lace and the distinction lace.

Buttons.—Same as in full dress.

Epaulettes.—Same as in full dress.

Waistcoat.—White or blue, single-breasted, with small buttons of the same pattern as above.

Trowsers.—Blue cloth, with or without gold lace on the seams; in warm climates, or on the home station in summer, white duck or drill.

Cravat.—Black silk.

Hat.—Same as in full dress, or bound with black silk of the oak-leaf pattern, instead of gold lace.

Sword.—Same as in full dress.

Scabbard.—Same as in full dress.

Sword Knot.—Same as in full dress.

Sword Belt.—Black morocco leather, of the same width as in full dress, but without embroidery, with round slings; the mountings and edges to be the same as in dress.

Morning Dress.

Frock Coat.—Blue cloth, double-breasted, with the same buttons and the same number and arrangement of buttons as in the undress coat, omitting the pocket flaps, with padded turn-down collar, and with the rows of distinction lace on the sleeves, as on the undress coat, with or without epaulettes; but if with epaulettes, cocked hat, as in undress, and side arms must also be worn.

Cap.—Blue cloth, eight inches across the top, with a black mohair band, one and a half inches in width, with a device in the front of a crown embroidered in gold and silver, and a silver anchor surrounded by gold laurel leaves. The peak to be covered with blue cloth, bound with patent leather embroidered all round with oak leaves in gold.

Waistcoat.—As in undress.

Trowsers, without lace.—As in undress.

Cravat.—As in undress.

Sword.—As in undress.

Scabbard.—As in undress.

Sword Knot.—As in undress.

Sword Belt.—As in undress.

II.—Admiral.

Full Dress.

Same as Admiral of the Fleet, except that there are to be three rows only of distinction lace round the sleeves; and the

Epaulettes—are to have lace straps, with three small stars within the crescent, above them crossed sword and baton, surmouted by a crown.

Undress.

Same as Admiral of the Fleet, except that the

Coat—is to have three rows only of distinction lace round the sleeves.

Epaulettes.—The same as in full dress.

Morning Dress.

Same as Admiral of the Fleet, except that the distinction lace round the sleeves is to be the same as in undress.

III.—Vice-Admiral.

Full Dress.

Same as Admiral, except that the

Coat—is to have two rows only of distinction lace round the sleeves; and

Epaulettes—two small stars only within the crescent, under the crossed baton and sword.

Undress.

Same as Admiral, except that the

Coat—is to have two rows only of distinction lace round the sleeves.

Epaulettes.—The same as in full dress.

Morning Dress.

Same as Admiral, except that the distinction lace on the sleeves is to be the same as in undress.

IV.—Rear-Admiral.

Full Dress.

Same as Vice-Admiral, except that the

Coat—is to have one row only of distinction lace round the sleeves, and

Epaulettes.—one large star within the crescent under the crossed baton and sword.

Undress.

Same as Vice-Admiral, except that the

Coat.—is to have one row of distinction lace round the sleeves.

Epaulettes.—The same as in full dress.

Morning Dress.

Same as Vice-Admiral, except that the distinction lace round the sleeves is to be the same as in undress.

V.—Commodore of the First Class, and Captain of the Fleet when not a Flag Officer.

Full Dress.

Same as Rear-Admiral, with the following exception:

Epaulettes.—The same pattern as the Admirals, but the bullions to be bright, with an anchor and chain cable within the crescent; above it two small stars surmounted by a crown.

Undress.

Same as Rear-Admiral, except that the epaulettes are to be the same as in full dress.

Morning Dress.

Same as Rear-Admiral, except that the epaulettes when worn, are to be the same as in undress.

VI.—Commodore of the Second Class.

Full Dress.

Same as Commodore of the First Class, with the following exceptions:—

Coat.—The lace on the bottom edge of lappel and on front and back edges of skirt to be omitted; the lace round top edge of the collar to be one and half inch wide, and three-quarters of an inch along the bottom; one and half inch lace round the flaps, and three-quarters of an inch on slash in sleeve; and one inch to encircle the hip buttons. The sleeves to have one row only of one and three-quarter inch lace round them, and a loop formed of half-inch distinction lace above it.

Buttons.—The same as the Admirals, omitting the laurel wreaths.

Trowsers.—The lace on the outside seam to be one and a half inch wide.

Undress.

Same as Commodores of the First Class, except that the sleeves are to be laced the same as the full dress coat, omitting the slash, and to have notched holes to the three buttons on the cuffs.

Buttons the same as in full dress.

Morning Dress.

Same as Commodore of the First Class, with the following exceptions:—

The lace round the sleeves is to be the same as in undress.

The peak of the cap to be embroidered on the front edge only.

The cocked hat and epaulettes are not to be worn.

VII.—Captain.

Full Dress.

Same as Commodore of the Second Class, with the following exceptions:—

Coat.—The sleeves to have four rows of half-inch distinction lace round them, the upper row to form a circle two inches in diameter in the centre of the top sleeve.

Epaulettes.—Captains of three years' standing the same as Commodores. Those under three years' standing the same, but with one small star.

Hat.—The same as the Admirals, but bound with black silk instead of gold lace, of the oak-leaf pattern, and looped with four bright gold bullions, the two centre twisted.

Scabbard.—The same as the Admirals, but the chape to be only six inches and a half long; both lockets and chapes to be ornamented with fluted threads and scrolls instead of oak leaves.

Sword Belt.—Black morocco leather, lined, the same dimensions as the Admirals, embroidered in gold, with three straight lines, one down the middle, and one at each margin near the edge; gilt clasps, with circular fronts, with embossed laurel edges, crown and anchor in the centre; plain carriage and girder buckles, and plain gilt ring and hook.

Undress.

Same as Commodore of the Second Class, with the following exceptions:—

Coat.—To have four rows of half-inch distinction lace round the sleeves, the upper row to form a circle two inches in diameter in the centre of the top sleeve.

Epaulettes.—Same as in full dress.

Hat.—Same as in full dress.

Scabbard.—Same as in the full dress.

Sword Belt.—Same as the Admirals, omitting the laurel in the centre of the clasp.

Morning Dress.

Same as Commodore of the Second Class, except the distinction lace round the sleeves, which is to be the same as in undress.

VIII.—Commander.

Full Dress.

Same as Captain, with the following exceptions:—

Coat.—Only three rows of distinction lace round the sleeves, and the lace round the hip buttons to be omitted.

Epaulettes.—Bullions to be two and three-quarter inches in length and one and one-eighth inch in circumference; the devices, an anchor and cable surmounted by a crown.

Undress.

Same as Captain with the following exceptions:—

Distinction lace round the sleeves as in full dress.

Epaulettes.—The same as in full dress.

Morning Dress.

Same as Captain, but the distinction lace on the sleeves to be the same as in undress.

IX.—Lieutenant of Eight Years' Seniority.

Full Dress.

Same as Commander, with the following exceptions

Coat.—The lace to be only one inch wide instead of one and a half-inch, and half inch instead of three quarters of an inch, and the sleeves to have two rows of half-inch distinction lace round them, with a stripe of gold braid of three sixteenths of an inch in width between the rows; the spaces between the braid and the lace to be one quarter of an inch.

Epaulettes.—The devices to be an anchor and cable surmounted by a star.

Trowsers.—Lace on the outside seam to be one inch wide.

Hat.—To be looped with only two bullions twisted.

Sword Belt.—To have two straight lines of embroidered gold, one near each edge

Undress.

Same as Commander, with the following exceptions:

The distinction lace round the sleeves to be two rows of half-inch lace, with a stripe of gold braid of three-sixteenths of an inch in width and the spaces between the rows as in full dress.

Epaulettes.—As in full dress.

Hat.—As in full dress.

Morning Dress.

Same as Commander, except the distinction lace round the sleeves, which is to be same as in undress; and the peak of the cap, which is to be of patent leather without embroidery.

X.—Lieutenant under Eight Years' Seniority.

Full Dress.

Same as Lieutenant of eight years' seniority with the following exceptions:

Coat.—To have two rows of half-inch distinction lace round the sleeves.

Epaulettes.—The devices to be an anchor and cable only.

Undress.

Same as Lieutenant of eight years' seniority, with the following exceptions:

The distinction lace round the sleeves to be two rows of half-inch lace.

Epaulettes.—As in full dress.

Morning Dress.

Same as Lieutenant of eight years' seniority, with the exception of the distinction lace round the sleeves, which is to be the same as in undress.

XI.—Sub-Lieutenant.

Full Dress.

Same as Lieutenant, with the following exceptions:

Coat.—The sleeves to have one row of half-inch distinction lace round them.

Trowsers.—Without lace.

Epaulettes.—None; but instead two shoulder-straps of the same pattern, and devices as epaulettes of Lieutenants under eight years' seniority, without bullion.

Undress.

Coat.—Same as Lieutenants, except to have one row of half-inch distinction lace round the sleeves.

Trowsers.—Same as in dress.

Shoulder Straps.—The same as in dress.

Morning Dress.

Same as Lieutenant, except the distinction lace round the sleeves, which is to be the same as in undress.

XII.—Midshipmen.

Full Dress.

Coat.—Blue cloth, single-breasted, with nine notched holes on each breast, and three on each cuff and pocket-flap, with buttons to correspond, lined with white stand-up collar, with a white turn-back on each side of the collar, with notched hole and button.

Buttons.—The same as Sub-Lieutenant.

Dirk.—Gilt mounted, with white fish skin grip; hilt five and a quarter inches long, and fitted the cross bar with oval medallion and anchor, and with spring to hold the blade to the scabbard; blue and gold blade, embossed, seventeen and three-quarters inches long; length of dirk when in the scabbard, twenty-three and a quarter inches.

Scabbard.—Black leather, eighteen inches long, fitted with gilt locket at the top, with two rings to attach to slings of belt, and bottom a gilt pointed shoe.

Sword Knot.—Blue and gold cord with small gold bullion tassel.

Belt.—The same as Lieutenant's undress belt, but with slings.

Cap.—Same as Sub-Lieutenant's morning dress.

Undress.

Same as full dress.

Morning Dress.

Jacket.—Blue cloth, single-breasted, with nine buttons and three notched holes on each cuff with buttons to correspond; stand-up collar, with a white turn-back on each side of the collar with notched hole and button.

Buttons.—As in full dress.

Dirk.—As in full dress.

Knot.—As in full dress.

Belt.—As in full dress.

Cap.—As in full dress.

XIII.—Naval Cadet.

Full Dress.

Same as Midshipman, but instead of the white turn-back a button-hole of white twist on the collar with a corresponding button.

Undress.

Same as full dress.

Morning Dress.

Same as Midshipman, but instead of the white turn-back a button-hole of white twist as in full dress.

XIV.—Staff Captain.

Full Dress.

Same as a Captain under three years, with the following exceptions:

Coat.—Nine buttons in each row placed by threes.

Epaulettes.—Devices to be crossed anchors without cables, and one small star surmounted by a crown.

Undress.

Same as a Captain under three years, with the following exceptions:

Coat.—Buttons as Staff-Captain.

Epaulettes.—Same as in full dress.

Morning Dress.

Same as Captain, with the following exception:

Coat.—Nine buttons in each row placed by threes.

XV.—Staff Commander.

Full Dress.

Same as Commander, with the following exceptions:

Coat.—Buttons as Staff-Captain.

Epaulettes.—Devices to be crossed anchors without cables, surmounted by a crown.

Undress.

Same as Commander, with the following exceptions:

Coat.—Buttons as Staff-Captain.

Epaulettes.—Same as in full dress.

Morning Dress.

Same as Commander, with the following exception:

Coat.—Nine buttons in each row placed by threes.

XVI.—Navigating Lieutenant of Eight Years' Seniority, and under Eight Years' Seniority.

Full Dress.

Same as Lieutenants of and under eight years' seniority respectively, with the following exceptions:

Coat.—Nine buttons placed by threes.

Epaulettes.—When of eight years' seniority the devices are to be crossed anchors without cables surmounted by a small star; when under eight years' seniority the crossed anchors only.

Undress.

Same as Lieutenant of and under eight years' seniority respectively, with the following exceptions:

Coat.—Nine buttons placed in threes.

Epaulettes.—The same as in full dress.

Morning Dress.

Same as Lieutenant of and under eight years' seniority respectively, except that the buttons on the coat are to be as in undress.

XVII.—Navigating Sub-Lieutenant.

Full Dress.

Same as Sub-Lieutenant, except that the devices on the shoulder straps are to be crossed anchors.

oat.—Buttons as Navigating Lieutenant.

Undress.

Same as Sub-Lieutenant, with the following exceptions:

Devices—on the shoulder straps to be as in full dress.

Coat.—Buttons to be placed by threes.

Morning Dress.

Same as Sub-Lieutenant, with the exception of the buttons on the coat, which are to be as in undress.

XVIII.—Inspector General of Hospitals and Fleets.

Full Dress.

Coat.—Blue cloth, single-breasted at angles with the skirt; nine buttons in the front placed in threes; white collar sloped off in front; one and three-quarter inch gold lace of the navy pattern along the top and front edges, and one inch along the bottom edge coming partly on the coat; blue cuffs with one and three-quarter inch lace round each cuff and above the cuff quarter of an inch higher up, a row of five-eighths of an inch distinction lace round the sleeve, and in the space between the rows a quarter-inch stripe of scarlet cloth or velvet; white slash pointed flaps on the sleeve with three small buttons and one-inch lace round the outer edge; pointed blue flaps on the skirt laced all round with one and three-quarter inch lace and three buttons under them; a row of one-inch lace to encircle the hip buttons and form a point above them on the seam, and the bottom of lappel and front and back edges of the skirt to be with the same, the skirt to begin at one-fifth the circumference from the front edge, and to be lined with white kerseymere; one button at the bottom of each plait.

Hat.—Same as Rear-Admiral, except that the loops are to be of half-inch gold lace instead of bullion and the tassels to be flat.

Epaulettes.—Same as Rear-Admiral, except that they are to have silver instead of gold edging on the straps, quarter of an inch wide, to be continued round inside

the crescent and outside below it, and devices are to be embroidered in gold picked out in silver, and to be a large star within the crescent, and a small star above it, surmounted by a crown.
Buttons.—Same as Rear-Admiral.
Trowsers.—Same as Rear-Admiral.
Cravat.—Same as Rear-Admiral.
Sword.—Same as Rear-Admiral.
Scabbard.—Same as Rear-Admiral.
Sword Belt.—Same as Rear-Admiral.

Undress.

Coat.—Blue cloth, single-breasted at angles with the skirt; nine buttons in front placed in threes; padded turn-down collar; pointed flaps with three notched holes and buttons under; round cuffs with three buttons between the rows of lace; the sleeves with the lace and velvet or cloth as in full dress, omitting the slash.
Hat.—Same as in full dress with or without the lace.
Epaulettes.—Same as in full dress.
Buttons.—Same as Rear-Admiral.
Trowsers.—Same as Rear-Admiral.
Waistcoat.—Same as Rear-Admiral.
Sword.—Same as Rear-Admiral.
Scabbard.—Same as Rear-Admiral.
Belt.—Same as Rear-Admiral.

Morning Dress.

Same as Rear-Admiral, with the following exceptions:
Coat.—Buttons in each side of the front to be placed in threes.
Lace.—On the sleeves to be as in undress.
Cap.—To be embroidered in band of gold round the peak instead of oak leaves, and the badge to be embroidered in gold.
Epaulettes as in undress may be worn, but if so, the cocked hat and side arms must also be worn.

XIX.—Deputy Inspector General of Hospitals and Fleets.

Full Dress.

Same as Inspector General, with the following exceptions:
Coat.—The lace at the bottom edge of lappel and on the front and back edges of skirt to be omitted; the lace round the top edge of the collar to be one and a half inch wide and three quarters of an inch round the bottom, one and a half inch round the flaps, and three quarters of an inch on slash of sleeve, and one inch to encircle hip buttons. The sleeves to have four rows of half-inch distinction lace round them a quarter of an inch apart, the intermediate spaces being filled by three-quarter inch stripes of scarlet velvet or cloth.
Epaulettes.—Same as Captain, except that they are to have silver instead of gold edging to the straps quarter of an inch wide, to be continued round inside the crescent and outside below it, and three small stars surmounted by a crown embroidered in gold and silver as devices on each epaulette.
Hat.—Same as Inspector General, but bound with black silk of the oak-leaf pattern instead of gold lace, and with only two loops of half-inch gold lace.
Buttons.—Same as Captain.
Trowsers.—Same as Captain.
Cravat.—Same as Captain.
Sword.—Same as Captain.
Scabbard.—Same as Captain.
Belt.—Same as Captain.

Undress.

Same as Inspector General, with the following exceptions:
Coat.—The distinction lace and cloth or velvet round the sleeves to be the same as in full dress, omitting the slash.
Buttons.—The same as in full dress.
Hat.—The same as in full dress.
Epaulettes.—The same as in full dress.
Sword.—The same as in full dress.
Scabbard.—The same as in full dress.
Trowsers.—As in full dress or without lace.

Morning Dress.

Same as Inspector General, with the following exceptions:
Coat.—The distinction lace and cloth or velvet round the sleeves to be the same as in undress.
Cap.—Peak to be embroidered on the front edge only. The cocked hat and epaulettes are not to be worn.

XX.—Fleet Surgeon.

Full Dress.

Same as Deputy Inspector General, with the following exceptions:
Coat.—The lace round the hip buttons to be omitted, and only three rows of half-inch distinction lace round the sleeves, with intermediate quarter-inch spaces with scarlet velvet or cloth.
Epaulettes.—The bullions to be two and three-quarter inches in length and one and one-eighth inch in circumference, and the devices to be one small star surmounted by a crown.
Belt.—Same as Commander.

Undress.

Same as Deputy Inspector General, with the following exceptions:
Coat.—Distinction lace and velvet or cloth round the sleeves to be the same as in full dress, omitting the slash.
Epaulettes.—As in full dress.

Morning Dress.

Same as Deputy Inspector General, with the following exception:
Distinction lace and velvet or cloth round the sleeves the same as in undress.

XXI.—Staff Surgeon.

Full Dress.

Same as Fleet Surgeon, with the following exceptions:
Coat.—The lace to be only one inch wide instead of one and a half inch, and a half inch instead of three-quarters of an inch; and instead of the middle row of gold lace round the sleeves a stripe of three-sixteenths of an inch of gold braid.
Epaulettes.—The devices to be two small stars.
Belt.—Same as Lieutenant.
Hat.—Same as Fleet Surgeon, with one loop only.
Trowsers.—The lace on the outside seam to be one inch wide.

Undress.

Same as Fleet Surgeon, with the following exceptions:
Coat.—The distinction lace and velvet or cloth round the sleeves to be the same as in full dress, omitting the slash.
Epaulettes.—As in full dress.
Hat.—As in full dress.
Trowsers.—As in full dress, or without lace.

Morning Dress.

Same as Fleet Surgeon, with the following exceptions:
Coat.—The distinction lace and velvet or cloth round the sleeves to be the same as in undress.
Cap.—Peak to be of patent leather, without embroidery.

XXII.—Surgeon.

Full Dress.

Same as Staff Surgeon, with the following exceptions:
Coat.—Two rows of distinction lace with cloth of velvet round the cuffs, omitting the gold braid.
Epaulettes.—Device one small star.

Undress.

Same as Staff Surgeon, with the following exceptions:

Coat.—Distinction lace and cloth or velvet round the sleeves, same as in dress, omitting the slash.

Epaulettes.—As in full dress.

Morning Dress.

Same as Staff Surgeon, with the following exception:

Coat.—The distinction lace and velvet or cloth round the sleeves, as in undress.

XXIII.—PAYMASTER-IN-CHIEF.—SECRETARY TO AN ADMIRAL OF THE FLEET.

Full Dress.

Same as Deputy Inspector General, with the following exceptions:

Eight buttons on the front of the coat, placed in twos, and the velvet or cloth round the sleeves to be white.

Undress.

Same as Deputy Inspector General, with the following exceptions:

Coat.—Buttons on the front to be as in full dress; and the velvet or cloth round the sleeves to be white.

Morning Dress.

Same as Deputy Inspector General, with the following exceptions:

Coat.—Eight buttons on each side the front placed in twos, and the velvet or cloth round the sleeves to be white.

XXIV.—SECRETARY TO COMMANDER-IN-CHIEF OF FIVE YEARS' SERVICE.

Full Dress.

Same as Paymaster-in-Chief, with the following exception:

Epaulettes.—Devices to be two small stars surmounted by a crown.

Undress.

Same as Paymaster-in-Chief, with the following exception:

Epaulettes as in full dress.

Morning Dress.

Same as Paymaster-in-Chief.

XXV.—FLEET PAYMASTER.—SECRETARY TO COMMANDER-IN-CHIEF UNDER FIVE YEARS' SERVICE.

Full Dress.

Same as Secretary to Commander-in-Chief over five years, with the following exceptions:

Coat.—The lace round the hip buttons to be omitted, and with only three rows of distinction lace round the sleeves, with white cloth or velvet between them.

Epaulettes.—Same as Fleet Surgeon.

Undress.

Same as Secretary to Commander-in-Chief of five years, with the following exception:

Coat.—The distinction lace and velvet or cloth on the sleeves to be the same as in full dress, omitting the slash.

Epaulettes.—As in full dress.

Morning Dress.

Same as Secretary to Commander-in-Chief of five years' service, with the following exception:

Coat.—Distinction lace and cloth or velvet on sleeves as in undress.

XXVI.—STAFF PAYMASTER.—SECRETARY TO A JUNIOR FLAG OFFICER.—COMMODORE OF THE FIRST CLASS OR CAPTAIN OF THE FLEET.—PAYMASTER.

Full Dress.

Same as Fleet Paymaster, with the following exceptions:

Coat.—The same as Staff Surgeon, but with eight buttons down the front, placed in pairs, and white cloth or velvet round the sleeves instead of scarlet.

Epaulettes.—Same as Staff Surgeon.

Belt.—Same as Staff Surgeon.

Hat.—Same as Staff Surgeon.

Undress.

Same as Fleet Paymaster, with the following exceptions:

Coat.—Distinction lace and cloth or velvet on the sleeves to be the same as in full dress, omitting the slash.

Epaulettes.—As in full dress.

Hat.—As in full dress.

Morning Dress.

Same as Fleet Paymaster, with the following exceptions:

Coat.—Distinction lace and cloth or velvet on the sleeves, the same as in undress.

Cap.—Peak to be of patent leather without embroidery.

XXVII.—ASSISTANT PAYMASTER OF TWELVE YEARS' SENIORITY.—SECRETARY TO COMMODORE OF THE SECOND CLASS.

Full Dress.

Same as Paymaster, with the following exceptions:

Coat.—The gold braid between the rows of distinction lace on the sleeves to be omitted.

Epaulettes.—Device one small star.

Undress.

Same as Paymaster, with the following exceptions:

Coat.—Distinction lace round the sleeves as in full dress, omitting the slash.

Epaulettes.—As in full dress.

Morning Dress.

Same as Paymaster, with the following exception:

Coat.—Distinction lace as in undress.

XXVIII.—ASSISTANT PAYMASTER OF SIX YEARS' SENIORITY.

Full Dress.

Same as Assistant Paymaster of twelve years' seniority, with the following exception:

Coat.—A row of three-sixteenths of an inch gold braid round the sleeves, instead of the upper row of distinction lace.

Undress.

Same as Assistant Paymaster of twelve years' seniority, with the following exception:

Coat.—The distinction lace and braid round the sleeves to be as in full dress, omitting the slash.

Morning Dress.

Same as Assistant Paymaster of twelve years' seniority, with the following exception:

Coat.—The distinction lace and braid round the sleeves as in undress.

XXIX.—ASSISTANT PAYMASTER UNDER SIX YEARS' SENIORITY.

Full Dress.

Same as Assistant Paymaster of six years' seniority, with the following exceptions:

Coat.—One row of half-inch distinction lace round the sleeves, and immediately below it one stripe of quarter-inch white cloth or velvet.

Epaulettes.—None but shoulder straps of the same pattern and device, omitting the bullion.

Trowsers.—Without lace.

Undress.

Same as Assistant Paymaster of six years, with the following exception:

Coat.—Distinction lace and cloth or velvet round the sleeves as in full dress, omitting the slash.

Shoulder Straps.—As in full dress.

Morning Dress.

Same as Assistant Paymaster of six years, with the following exception:

Coat.—Distinction lace and velvet or cloth round the sleeves as in undress.

XXX.—Clerk.—Assistant Clerk.

Full Dress.

Same as the undress of Assistant Paymaster under six years, with the following exceptions:

Coat.—The distinction lace round the sleeves to be omitted, the stripe of white velvet or cloth only being retained.

Hat.—None.

Cap, Waistcoat, and Trowsers.—Same as Assistant Paymaster's morning dress. No sword belt or shoulder straps.

Undress.

Same as full dress.

Morning Dress

Same as Assistant Paymaster under six years, with the following exceptions:

Coat.—Distinction lace on sleeves to be omitted and only the stripe of white velvet or cloth retained.

No sword or belt.

Assistant clerks are to wear round jackets and not frock coats.

XXXI.—Chief Inspector of Machinery.—Inspector of Machinery of Eight Years' Service.

Full Dress.

Same as Deputy Inspector General, with the following exceptions:

Coat.—Eight buttons on the front placed in fours, and purple cloth or velvet instead of scarlet round the sleeves.

Undress.

Same as Deputy Inspector General of Hospitals and Fleets, with the following exceptions:

Coat.—Eight buttons on the front placed in fours, and purple cloth or velvet instead of scarlet round the sleeves.

Morning Dress.

Same as Deputy Inspector General of Hospitals and Fleets, with the following exceptions:

Coat.—Eight buttons on each side placed in fours, and the sleeves as in undress.

XXXII.—Inspector of Machinery under Eight Years' Service.

Full Dress.

Same as Chief Inspector of Machinery, with the following exception:

Epaulettes.—Devices to be two small stars surmounted by a crown.

Undress.

Same as Chief Inspector of Machinery, with the following exception:

Epaulettes.—As in full dress.

Morning Dress.

Same as Chief Inspector of Machinery.

XXXIII.—Fleet Engineer.

Full Dress

Same as Fleet Surgeon, with the following exceptions:

Coat.—Eight buttons in front, placed in fours, and purple cloth or velvet round the sleeves instead of scarlet.

Undress.

Same as Fleet Surgeon, with the following exceptions:

Coat.—Eight buttons in front, placed in fours, and purple cloth or velvet round the sleeves instead of scarlet.

Morning Dress.

Same as Fleet Surgeon, with the following exceptions:

Coat.—Eight buttons on each side, placed in fours, and the sleeves as in undress.

XXXIV.—Staff Engineer.—Chief Engineer.

Full Dress.

Same as Staff Surgeon, with the following exceptions:

Coat.—Eight buttons in front, placed in fours, and purple cloth or velvet round the sleeves, instead of scarlet.

Undress.

Same as Staff Surgeon, with the following exceptions:

Coat.—Eight buttons in front, placed in fours, and purple cloth or velvet round the sleeves, instead of scarlet.

Morning Dress.

Same as Staff Surgeon, with the following exceptions:

Coat.—Eight buttons on each side, placed in fours, and the sleeves as in undress.

XXXV.—Engineer of Six Years' Seniority.

Full Dress.

Same as Assistant Paymaster of twelve years' seniority, with the following exceptions:

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

Undress.

Same as Assistant Paymaster of twelve years, with the following exception;

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

Morning Dress.

Same as Assistant Paymaster of twelve years, with the following exceptions:

Coat.—Eight buttons on each side of the front, placed in fours, and sleeves as in undress.

XXXVI.—Engineer under Six Years' Seniority.

Full Dress.

Same as Assistant Paymaster of six years' seniority, with the following exceptions:

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

Undress.

Same as Assistant Paymaster of six years, with the following exceptions:

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

Morning Dress.

Same as Assistant Paymaster of six years' seniority, with the following exceptions:

Coat.—Eight buttons on each side of the front, placed in fours. and sleeves as in undress.

XXXVI*a*.—Temporary Engineer.

Same as Engineer under six years' seniority, irrespective of length of service.

XXXVII.—Assistant Engineer.

Full Dress.

Same as Assistant Paymaster under six years' seniority, with the following exceptions:

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

Undress.

Same as Assistant Paymaster under six years seniority, with the following exceptions:

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

Morning Dress.

Same as Assistant Paymaster under six years' seniority.

Coat.—Eight buttons on the front, placed in fours, and purple cloth or velvet instead of white round the sleeves.

XXXVIII.—ENGINEER STUDENT.

Full Dress.

Coat.—Blue cloth tunic, single breasted, eight uniform gilt buttons, placed by fours in front and two at hips; stand-up collar one and a quarter inches deep; stripe of purple cloth or velvet one quarter of an inch wide on the sleeves, four inches from bottom, and two small buttons and holes at wrist.

Trowsers.—Same as undress of Assistant Engineer.

Cravat.—Same as undress of Assistant Engineer.

Cap.—Same as undress of Assistant Engineer. No cocked hat to be worn.

Waistcoat.—Same as undress of Assistant Engineer. No sword or belt.

Undress.

Same as full dress.

Working Dress.

Coat.—Loose long jacket of blue serge, single breasted, four uniform gilt buttons on front, sleeves same as in full dress.

Trowsers.—As in full dress, but of serge.

Waistcoat.—As in full dress, but of serge.

Cap.—As in full dress.

Cravat.—As in full dress.

Engineer Students are allowed to wear the great coat, but not the ship or the round jacket.

XXXIX.—NAVAL INSTRUCTOR OF FIFTEEN YEARS' SENIORITY.*

Full Dress.

Same as Fleet Surgeon, with the following exceptions:

Coat.—Nine buttons in front, placed at equal distances, and with light blue velvet or cloth stripes on the sleeves instead of scarlet.

Undress.

Same as Fleet Surgeon, with the following exceptions:

Coat.—Buttons in front, placed at equal distances, and the distinction lace and light blue cloth or velvet on the sleeve, as in full dress, but omitting the slash.

Morning Dress.

Same as Fleet Surgeon, with the following exceptions:

Coat.—Buttons, placed at equal distances, and the distinction lace and the light blue velvet or cloth on the sleeves as in undress.

XL.—NAVAL INSTRUCTOR OF EIGHT YEARS' SENIORITY.*

Full Dress.

Same as Staff Surgeon, with the following exceptions:

Coat.—Nine buttons in front, placed at equal distances, and with light blue velvet or cloth stripes on the sleeves instead of scarlet.

Undress.

Same as Staff Surgeon, with the following exception:

Coat.—Buttons in front, and distinction lace and the light blue cloth or velvet stripes on the sleeves as in full dress, but omitting the slash.

Morning Dress.

The same as Staff Surgeon, with the following exception:

Coat.—Buttons, placed at equal distances, and the distinction lace and the light blue velvet or cloth on the sleeves, as in undress.

* If he elects to wear uniform.

XLI.—NAVAL INSTRUCTOR UNDER EIGHT YEARS' SENIORITY.*

Full Dress.

Same as Surgeon, with the following exceptions:

Coat.—Nine buttons in front, placed at equal distances, and with light blue velvet or cloth stripes on the sleeves instead of scarlet.

Undress.

Same as Surgeon, with the following exceptions:

Coat.—Buttons in front, and distinction lace and light blue cloth or velvet stripes on the sleeves instead of scarlet, as in full dress, but omitting the slash.

Morning Dress.

Same as Surgeon, with the following exceptions:

Coat.—Buttons, placed at equal distances, and the distinction lace and the light blue velvet or cloth stripes on the sleeves, as in undress.

XLII.—CHIEF GUNNER.—CHIEF BOATSWAIN.

Full Dress.

Coat.—Blue cloth, double-breasted, fall down collar, blue lappels to button across; round cuffs; nine buttons on the lappels and three on each cuff and pocket with corresponding blue twist button-holes, and three buttons in the folds of the skirts; one row of distinction lace on the sleeves, same as Sub-Lieutenant's undress; buttons also same as Sub-Lieutenant.

Waistcoat.—Same as Sub-Lieutenant in undress.

Cravat.—Same as Sub-Lieutenant in undress.

Cap.—Same as Sub-Lieutenant in undress.

Sword Belt.—Same as Sub-Lieutenant in undress.

Sword.—Of the same pattern and length as Sub-Lieutenant, but the back-piece of the handle is to be plain, with a flute round the top and down the back with a black fish-skin gripe, bound with three gold wires; the etchings on the blade not blued or gilt.

Sword Knot.—Of blue silk, mixed with gold fringe, but no bullion.

Undress.

Same as full dress.

Morning Dress.

Same as Sub-Lieutenant. Sword and belt as in undress.

XLIII.—CHIEF CARPENTER.

Full Dress.

Same as Chief Gunner, with the following exceptions:

Loop on the distinction lace to be omitted.

Cap.—Same as Assistant Engineer in undress.

Undress.

Same as full dress.

Morning Dress.

Same as Chief Gunner, with the following exceptions:

Coat.—Loop on the distinction lace round the sleeves to be omitted.

Cap.—As in full dress.

XLIV.—GUNNER.—BOATSWAIN.

Full Dress.

Same as Chief Gunner, omitting the distinction lace on the sleeves of the coat.

Undress.

Same as full dress.

Morning Dress.

Same as Chief Gunner, omitting the distinction lace from the sleeves of the coat.

XLV.—CARPENTER.

Full Dress.

Same as Chief Carpenter, omitting the distinction lace on the cuffs.

Undress.

Same as full dress.

Morning Dress.

Same as Gunner, with the following exception

Cap.—As in full dress.

XLV*a*.—HEAD SCHOOLMASTERS.

Same as that of Carpenter.

GENERAL NOTES.

OFFICERS.

1. *Round Jackets* may be worn by all Officers on board their ships, double-breasted for the Military Branch, except Midshipmen and Cadets, and single-breasted for the Civil Branch, with the same arrangement as to the buttons on the front and cuff, and as to the distinction lace and cloth or velvet round the sleeves as in undress.

2. *Monkey Jacket.*—All Officers are to wear on board their Ships under the regulations specified below, a blue cloth Monkey Jacket of the following description:—

To be of Blue Cloth, of sufficient length to cover the hips, double breasted with five holes and buttons at equal distances on each side, to button four, distinction lace and velvet or cloth round the sleeves as in undress, omitting the buttons. Pockets at side in a line with the lower button without flaps, and one outside left breast pocket. A slit for sword, 4 inches long, below and to side furthest from front of left breast pocket.

(*a*) The Monkey Jacket is to be of fine blue cloth of a thickness dependent upon the climate.

(*b*) It may be worn at the discretion of the Senior Officer present, at all drills away from the Ship, such as manning and arming boats; landing small arm men; inside Dockyards, &c.

(*c*) It is never to be worn on the occasions of inspection by the Senior Officer; on Sundays; at divisions, musters, or Divine service; nor by Officers of the Watch in harbour; nor is it to be worn out of the Ship, except as specified in (*b*).

(*d*) When worn it is always to be buttoned, and the sword belt is to be worn underneath.

Midshipmen and Naval Cadets are to have the same distinction marks on the collar of the Monkey Jacket as on their uniform coats and jackets.

N.B.—The Blue Tunic may be retained in use until 1st July 1890, after which it will no longer be considered uniform.

White Tunic.—In hot climates, Officers are to wear, when so ordered by the Senior Officer present, a white tunic of the following description:—To be of white Drill, single breasted, stand collar, with hook and eye at neck; five coat sized buttons up the front, and an opening at bottom of each side seam five inches long. A patched pocket on each breast without flaps. White cotton braid, one and a quarter inch wide round the collar and edges, and opening at sides; traced with white tracing braid on the inner edge. The stripes on the sleeves to be of white silk lace, with distinguishing colours between the stripes for Officers of the Civil Branch. A slit for sword, 4 inches long, below and to side furthest from front of left breast pocket.

The occasions when White Tunics may be worn on shore are left to the discretion of the Senior Officer present, who will take into consideration the importance of the place visited, and the climate.

The White Tunic is not to be worn with Blue trousers.

Midshipmen and Naval Cadets are to have the same distinction marks on the collar of the white tunic as on their uniform coats and jackets, and there is to be an eyelet hole in the collar for the gold button.

White Helmet and Puggaree.—A white helmet and a white puggaree with a narrow stripe of blue may be worn by all Officers in tropical climates, under such regulations as the Commander-in-Chief may direct.

A specimen helmet and puggaree has been supplied to each foreign station for convenience of reference and the guidance of officers: but while the shape and colour of helmet and puggaree are to be strictly adhered to, the material and thickness of the helmet may be made dependent on the nature and requirements of the climate in which it is to be worn, subject to the approval of the Commander-in-Chief.

A specimen helmet and puggarree can also be seen at the Admiralty.

3. *Great Coat to be worn over Full Dress and other Uniform* by all classes of Officers. Blue milled cloth. Length to come to 14 inches from the ground. Double breasted. Six uniform buttons on each side, the bottom button not to come below the level of the hip, two pockets with flaps across the skirt in front of the hip. A plait down the back, with an opening at the bottom 18 inches long with a fly, and four small plain buttons. A cloth strap behind with a button-hole at each end, 8 inches apart, and two corresponding uniform buttons to confine the waist to required size. Stand and fall collar, with hook and eye in collar seam, edges of coat to be double stitched.

When a sword is worn with the great coat, it is to be worn hooked up, the scabbard passing through a slit in the side of the coat, and the hilt outside, except in the case of bad weather, when the sword may be trailed, and the hilt worn inside.

4. *Waterproof Coats and Capes.*—Are to be of the shape and colour (dark blue) given in the drawings. Material optional.

5. *Foul Weather Hat.*—In bad weather Officers may wear on board their ships a round or bad weather hat of three inches in height and two inches in breadth in the brim, covered with black glazed silk, with a narrow black band and buckle, and a black silk or leather cockade, with a loop of half-inch gold lace and button.

6. *Epaulettes.*—The devices of the Officers of the Military Branch are to be embroidered in silver, except the batons and swords, which will be solid; those for the Officers of the Civil Branch are to be embroidered in gold, picked out in silver. The stars are to be of two sizes, the large star two inches in diameter the small star one inch and a quarter in diameter.

7. *Distinction Lace on the Cuffs or Sleeves.*—In the case of Officers of the Military Branch, the upper or the single row, as the case may be, is to form a circle two inches in diameter in the centre of the top of the sleeve, except in that of the Commodore of the second class, when the loop is to be added to the lace. In all cases the slash of the sleeves of the full dress is omitted from the undress, and the spaces between the rows of distinction lace are to be one quarter of an inch in width.

8. *Buttons.*—When placed upon the fronts of coats in fours, threes, or twos, the space between each group shall be twice the distance of that between each button forming the group.

9. *Shirts.*—White.

10. *Cocked Hats.*—The diameter of the bullions forming the loops of Officers of the Military Branch is to be seven-sixteenths of an inch, and size of the lace forming the loops of Officers of the Civil Branch is to be one half inch.

11. *Gloves.*—White is the only colour permissible in uniform.

12. *White Linen Cap Covers.*—May be worn in warm climates, subject to the approval of the Commander-in-Chief; but when worn the device on the cap is to be visible. When white cap covers are ordered to be worn by the seamen, they are also to be worn by the Officers.

13. *Belt.*—To be worn over the coat.

14. *Aiguillettes.*—Aides-de-Camp to the Queen are to wear a gold aiguillette on the right shoulder, in accordance with the pattern deposited at the Admiralty.

Equerries to the Queen and the Royal Family will wear an aiguillette similar to that established for Her Majesty's Naval Aides-de-Camp.

The aiguillette is always to be worn with full dress and on State occasions, and may be worn in undress or on the frock coat when in attendance on the Queen or on the Royal Family.

15. Honorary Physicians and Honorary Surgeons to the Queen are to wear in full dress, when in attendance on the Sovereign or on State occasions, a gold and black sash over the left shoulder.

FOREIGN OFFICERS.

16. Foreign Officers, who are permitted to serve in the Royal Navy, are to be allowed to wear the uniform of the rank in which they may be serving.

ROYAL NAVAL RESERVE AND ROYAL NAVAL ARTILLERY VOLUNTEERS.

17. For uniform of Royal Naval Reserve, and of Royal Naval Artillery Volunteers, see the Regulations for the Reserve and Volunteers.

UNIFORM REGULATIONS.

Admiralty, 30th September 1890.

In pursuance of Her Majesty's pleasure the following are the descriptions of the Uniform to be worn by the Petty Officers, Men, and Boys, of the Royal Navy.

By command of their Lordships,

EVAN MACGREGOR.

UNIFORM REGULATIONS FOR PETTY OFFICERS, MEN, AND BOYS OF THE FLEET.

UNIFORM.

1. The Officers, Men and Boys of Her Majesty's Fleet and in the Royal Marines, shall wear such Uniform as the Admiralty shall, in pursuance of Her Majesty's pleasure, from time to time direct, and of which the description will be published. (Chap. II. S. XV. Art. 105 of the Queen's Regulations and Admiralty Instructions.)

2. The *Patterns of Uniform* as shown in these regulations are to be strictly adhered to, and no deviations whatever allowed.

3. *Material for Clothing.*—The only material for clothing, &c., recognised for wear by the men is that supplied through the Victualling Yards. None of an inferior quality to it, or deviating from it in the least degree either as regards pattern or colour is to be worn, and is not to count as part of a man's kit should he provide himself with such. This applies equally to all made up articles of clothing—Hats, Jerseys, Boots, &c.

UNIFORM OF CHIEF PETTY OFFICERS.—[CLASS I.]

Dress.

4. *Long Jacket.*—Blue cloth, double-breasted with stand and fall collar; four gilt uniform buttons, and buttonholes to correspond, on each side, three buttons to show, the fourth button being under the lapel, in which one button hole is to be worked, the lowest button to be in line with the top of the pocket. A pocket on either side fitted with a flap, the upper edge being in line with the hip. The length of the jacket to be an inch below the fork.

(*a.*) *Sleeve.*—Chief Engine-room Artificers only will wear three buttons on the cuff. All others to wear an opening at the cuff, with two small gilt buttons.

Note.—Chief Petty Officers who obtain that rating before 31st October, 1890, and who wear frock coats under previous regulations, may continue to wear them, but the Badges as ordered herein are to be worn on the collar.

5. *White Tunic.*—For wear in hot climates, when Officers wear them. To be of white drill, single-breasted, with stand-up collar 1¼ inches deep, rounded in front, hook and eye at neck, four gilt buttons, equidistant, arranged as defined in working dress, an opening at the bottom of each side seam 5 inches long. A patch pocket without flap on each breast. Gold Badge (removable) to be worn on right cuff, three inches from end.

6. *Waistcoat.*—Blue cloth, single-breasted, with no collar, the opening to be from 3 to 4 inches, six gilt buttons.

7. *Trousers.*—Blue cloth, or white duck, made with a fly.

8. *Cap.*—Blue cloth to be of the established pattern and of the following dimensions, &c :—

(*a*). The diameter of the crown to be two inches larger than the diameter of the band.

(*b.*) The quartering to be 1¼ inches in height, a piping being worked between it and the crown.

(*c.*) The band to be 1½ inches in depth, a piping being worked at a quarter of an inch from the lower edge to keep the mohair band in place.

(*d.*) The band to be stiffened by two and a quarter inches of stiffening canvas. The quarterings being partially supported by a single thickness of serge, or some such material, so that the crown may lie nearly flat on the band.

(*e.*) A plain band of mohair one inch and a quarter wide to be worn over the band of the cap.

(*f.*) The peak to be made of black patent leather, shewing about 1¾ inches at the centre and inclined down from the band at an angle of about 45 degrees.

(*g.*) The badge, worn over the mohair band, is to be a crown and anchor, the latter encircled by two rows of narrow plain embroidery. For the military branch, the device to be embroidered in gold and silver, the anchor being of silver; for the civil branch the whole device to be of gold.

(*h.*) Engine Room Artificers to have ground of badge of purple cloth.

9. *Cap cover.*—To be of drill, made slightly larger than the cap itself to prevent puckering it; the quarterings to be one and a half inches in height, and the band one and a quarter inches deep. The mohair band and device being worn outside the cap cover.

10. *Shirt.*—White.

11. *Collar.*—White, turned down.

12. *Necktie.*—Black silk, one inch wide, to be tied in a bow.

13. *Buttons.*—To be gilt, raised, seven-eighths of an inch in diameter, with a plain round rim, and within, an anchor and cable, surmounted by a crown; the small buttons to be nine-sixteenths of an inch in diameter.

14. The Master-at-Arms will on dress occasions wear a Frock Coat of the following pattern, and a Sword of the pattern worn by Gunner.

(*a.*) *Coat.*—Blue frock, single breasted, fall down collar, four uniform gilt buttons on the front at equal distances apart, the upper button being 5 inches below the seam of the collar, the bottom button on the seam of the skirt, skirt of the coat to be 3 inches above the knee.

Working Dress.

15. *Long Jacket.*—Of serge or duck; single-breasted, with stand and fall collar, with four buttons equidistant, the upper button being three inches from the seam of the collar, a hook and eye being fitted at seam to enable the collar to be closed when a shirt is not worn as in the Tropics. The collar to be two inches deep at the point tapering to 1½ inches at the back. The lowest button to be in line with the pockets which are to be fitted with flaps, the upper edge of the pocket being in line with the hip, and the length of the jacket to be an inch below the fork. Cuffs of sleeves of serge jacket as in 4 (*a*).

Red badges to be worn on serge; blue on duck.

16. *Waistcoat.*—Blue serge, of the same pattern as dress.

17. *Trousers.*—Blue serge or duck, of same pattern as dress.

18. *Shirts.*—Blue check.

19. *Collars.*—Blue check, turned down.

20. *Handkerchief.*—Black silk, made of half a Service Silk Handkerchief cut diagonally across, tied in a sailor's knot.

Monkey Jacket.

21. *Monkey Jacket.*—To be of the same pattern as the long jackets, but sufficiently loose to be worn as an overcoat, as which alone it is to be worn. It is to be made of thick blue cloth similar to that supplied through the Victualling Yards.

Note.—In cold weather white knitted gloves and blue comforters may be worn.

Waterproof.

21A. *Waterproof.*—To be the same as that worn by Officers but without cape. In rough weather, tarpaulin suits of the pattern approved for seamen (*See* Art. 47) may be worn.

Badges.

22. *Badges.*—Chief Petty Officers will not wear Badges to indicate their rating, which is denoted by their wearing distinctive gilt buttons.

(*a.*) Badges indicative of special qualifications or duties are to be worn by them on each side of the collar of the long jacket &c., as described under the heading of Badges. (*See* Articles 5 and 97.)

(*b.*) Chief Petty Officers will not wear their good conduct badges.

(*c.*) Engine Room Artificers will wear no badges.

KIT OF CHIEF PETTY OFFICER.—[CLASS I.]

23. 1 Monkey jacket, thick cloth of Admiralty pattern.
1 Long jacket, double-breasted, cloth, for dress.
1 ditto single-breasted, serge, Working dress.
2 ditto ditto duck, Working dress.
2 Tunics, drill.
1 Waistcoat, cloth.
1 ditto serge.
2 Trousers, cloth
1 ditto serge
4 ditto duck
2 Caps, cloth
2 Cap covers, white
(*a.*) 1 Helmet, same pattern as Officers, except the puggaree, which is to be blue, the cap badge being worn with it.
4 Flannels.
2 pairs of Drawers of woollen material.
2 Cholera belts.
2 White shirts and 6 collars.
4 Blue check shirts and 6 collars.
2 pairs of socks.
1 pair of boots.
Bed, 1 blanket, 2 bed covers.

Optional.—1 Waterproof coat, Sou'wester and leggings.
1 Pair of shoes of uniform pattern.
(*a.*) *If ordered by the Commander-in-Chief.*

UNIFORM OF PETTY OFFICERS AND MEN DRESSED AS SEAMEN [CLASS II.]

24. PETTY OFFICERS OF THE 1ST AND 2ND CLASS.—SEAMEN.—ARTIFICERS.—STOKERS.—BOYS, and ALL OTHER RATINGS NOT SPECIALLY PROVIDED FOR.

25. The Regulation kit for Petty Officers, and others above-mentioned (Class II.), is as follows, and is to be strictly adhered to.

Kit.

1 Monkey Jacket.
1 Jersey.
* 2 Cloth Trousers.
2 Serge Trousers.
* 2 Serge Frocks.
2 Serge Jumpers.
2 Drill Frocks, with Collars.
† 2 Duck Jumpers with Collars, and bound.
† 4 Pairs of Duck Trousers.
† 3 Working Jumpers.
* 2 Check Shirts.
† 3 Flannels.
* 2 Pairs of Woollen Drawers.
2 Cholera Belts.
3 Collars
2 Pairs of Socks.
1 Comforter.
2 Neck Handkerchiefs.
1 Hat.
1 Hat Cover.
2 Caps.
2 Cap Covers.
2 Cap Ribbons.
2 Towels.
1 Type.
1 Pair of Boots.
1 Knife and 2 Lanyards.
1 Bed, 1 Blanket, 2 Bed Covers.
1 Duck Bag.
1 Comb.
1 Clothes Brush.
1 Scrubbing Brush.
1 Ditty Box.
1 Soap Bag.
2 Blacking Brushes } in Duck Bag.
1 Box of Blacking }
24 Clothes Stops.

Optional. -1 Waterproof Coat, Sou'wester, and Leggings.
1 Pair of Shoes of uniform pattern.
1 Cap Box.

(*a.*) On foreign stations, the articles marked * can be reduced by half, and those marked † increased, if necessary, at the discretion of the Commander-in-Chief.

(*b*). The monkey jackets and jerseys, so long as they are in sufficiently good condition to be worn on an emergency, are not to be renewed on foreign stations unless ordered by the Commander-in-Chief.

(*c*). Excepting when men's kits are being completed in anticipation of early draft, monkey jackets, jerseys and comforters are not to be issued at the Home Ports between the 1st April and 1st November.

26. *Monkey Jackets.*—Which are to be considered as overcoats to be worn as a protection against inclemency of the weather and not as ordinary dress, are to be of the same pattern as Chief Petty Officer's cloth double-breasted long jacket, but loose enough to enable them to be worn easily over a serge frock, jersey, &c. They are to be made of thick cloth of the quality supplied through the Victualling Yards and lined with serge. No badges, except those denoting rating, embroidered in red, are to be worn on these jackets.

27. *Jerseys.*—Are to be of blue worsted, closely knitted, without pattern, with a collar one inch deep and long sleeves; front and back alike.

28. *Trousers.*—Are to be made with a flap, the size across the leg at the knee is to be 9 to 10 inches and at the foot 10 to 11 inches, but the measurement across at the knee is to be always one inch less than at the foot; they are to be fitted with a waist-band

the tightness of which is to be regulated by a lacing at the back, which is to be tied in bow at the upper holes, the ends being 4 inches. This lacing is to be of the following material :—

For cloth trousers	-	1½ inch black silk ribbon.
„ serge „	-	1 inch blue worsted tape.
„ white „	-	1 inch white tape.

Trousers will be made of the following material, to be worn as directed, viz :—

No. 1 blue cloth, serge, and duck; a specially thick serge being supplied for wear in cold climates.

29. *Blue Frock.*—To be made of serge, of the same pattern as white frock except the blue jean collar and wristbands, the outline of which however will be the same; with two buttons at cuff.

30. *White Frock.*—To be made of drill, with collar and wristbands of blue jean, the collar having a border of three rows of $\frac{2}{16}$ of an inch white tape, $\frac{3}{8}$ of an inch apart, and the wristbands to be peaked with two rows of white tape along the upper margin, and one along the lower, with one white metal dead-eye button at each of the wrists.

31. *Jumper.*—Of serge or duck; to extend 3 inches below the hip, with a knife pocket on left breast, placed as shewn in pattern, 3 inches wide and 5 inches deep. White jumpers to be bound round the bottoms and ends of sleeves with blue jean, ½ inch wide, which is to be stitched on. Collars to be of same pattern as those of frocks.

32. *Working Jumper.*—To be of duck with a plain single duck collar and not bound.

33. *Blue Frocks and Jumpers.*—Are to be made of serge, of a thick quality in England and cold climates, and of a thinner quality in hot climates.

34. *Shirt.*—Check, without collar, and with short sleeves as shewn in pattern.

35. *Flannels.*—Are to be made of material as supplied through the Victualling Yards, and of patterns shown in sketch hereafter.

36. *Drawers.*—Are to be made of a woollen material, the pattern or colour being optional.

37. *Cholera belts.*—Are to be made of a double part of flannel.

38. *Collars.*—Of the pattern approved, and shewn herein are to be worn.

39. *Socks and Stockings.*—Are to be blue, of the approved pattern.

40. *Hat.*—To be made of white sennet, with oval crown three inches high; brim to be straight, 3½ inches wide, inclined upwards 1½ inches, and bound with ¾ inch black braid; sides of crown to be lined with flannel; hat to be moderately stiffened, and weight not to exceed 9 ozs.

A chin stay of one inch blue worsted tape to be attached to the hat.

Note.—Hats are originally stiffened by being washed over with a solution of "Best No. 1 Gelatine" (about 1 oz. of which is used in each hat), and then blocked and ironed over.

When hats get limp and out of shape they can easily be re-stiffened and brought back to their proper shape by similar treatment. For this purpose a hat block will be supplied to each ship.

41. *Hat covers.*—To be of white drill or calico—made to fit closely round the crown, and to completely enclose the hat, the opening being tied closely so as to exclude dirt.

42. *Caps.*—Caps worn by seamen, &c. of the Fleet are to be of the established pattern.

They are to be made of blue cloth, and of the following dimensions, &c.

(*a.*) The diameter of the crown to be two inches larger than at the band. The quartering to be 1½ inches in height, a piping (or welt) being worked between it and the crown.

(*b.*) The band to be 1½ inches in depth, a piping being worked at a ¼ inch from the lower edge to keep the cap ribbon in place.

(*c.*) The lining to be of blue jean, or of some such material, the crown being stiffened by an inter-lining of a single thickness of duck.

(*d.*) The band to be stiffened by 2¼ inches of stiffening canvas of the approved pattern.

(*e.*) The quarterings to be partially supported by a single thickness of serge, so that the crown will lie nearly flat on the band.

(*f.*) These dimensions being followed the name on the cap ribbon should be always visible.

(*g.*) All caps to have a chin stay of blue worsted braid, one inch in width.

43. *Cap covers.*—Cap covers to be made of duck—the crown, &c. being slightly larger than the cap itself to prevent puckering it. The quarterings to be 1½ inches in height, and the band 1½ inches deep—the cap ribbon being worn over the band of the cap cover.

44. *Cap Ribbons.*—To be of black silk ribbon, 1¾ inches broad, 45 inches long; the name of the Ship, &c., being embroidered in gold in letters half an inch deep, according to sealed Admiralty pattern.

45. *Boots.*—Of the approved pattern only are to be worn, and no deviation in this matter is permitted.

46. *Shoes.*—Of the approved pattern may be worn on board or in boats; or on leave, in hot climates.

47. *Waterproof clothing.*—

Waterproof clothing for general service.	*Coat.*—	Double-breasted, reaching to midway between knee and foot, five buttons on each side, stand and fall collar, flap to button across throat, to be painted dead black, leather bound.
Optional, but if worn to be of uniform pattern	*Hat.*—	Dead black Sou'wester.
	Leggings.—	Dead black.
(*a.*) For Torpedo boats and training ships		Jacket and leggings of approved pattern are supplied by Government.

48. *Buttons.*—The crown and anchor buttons of the same pattern as worn by officers, except that the crown and anchor is surrounded by a plain rim, are to be worn by all ratings of Petty Officers and Men (except domestics) on their monkey and long jackets and waistcoats. Those worn by Chief Petty Officers being gilt, and those worn by all other ratings being of horn: black on cloth or serge, white on duck or drill.

(*a.*) Size of buttons :—1½-inch for monkey jackets.
$\frac{7}{8}$ „ for long jacket and frock coats.
$\frac{9}{16}$ „ for waistcoat.

(*b.*) Domestics are to wear plain ivory buttons, with a raised rim, of the approved pattern, instead of the crown and anchor button.

(*c.*) Buttons on serge frocks and cloth and serge trousers are to be of stained bone, and those on white frocks and trousers are to be of white metal and dead eye pattern.

49.—DRESS REGULATIONS FOR SHIPS' COMPANIES.

In England and in Temperate climates.			Occasions on which to be worn.	Hot climates.		
Marines.†	Dress, No.	Petty Officers and Men dressed as Seamen, Class II.		Dress, No.	Petty Officers and Men dressed as Seamen, Class II.	Marines.†
Review order and side arms.	1	Serge frock, with gold badges, collars, and cloth trousers (*Mustering suit.*)	At Inspections, Musters, Ceremonial occasions, and on Sundays in harbour.*	6	White drill frocks and duck trousers.	Review order, or white tunics as ordered: white trousers, helmets, and side arms.
‡ Kerseys, or 2nd best tunics, blue trousers, forage caps and waistbelts.	2	Serge frock, with red badges, collars, and cloth trousers.	On leave on week days,* and on Sundays at sea.	7	Duck (bound) jumper with collar, and duck trousers, or	Kerseys, or white tunics, as ordered, white trousers, waistbelts, helmets, or forage caps, as ordered.
Serge tunics, blue trousers, and forage caps.	3	Serge jumper and trousers, and collar.	On working days, for all ordinary duties—*i.e.*, usual drills, boat, and other ordinary work.	8	Serge jumper, collar, and duck trousers.	Serge or white tunics, as ordered, white trousers and forage caps.
Serge tunics, blue trousers, and forage caps.	4	Serge jumper and trousers.	For night clothing, and in wet weather.	4	Serge jumper and trousers.	Serge tunic, blue trousers, and forage cap.
White working suit.	5	White working jumper and duck trousers—check shirt and woollen drawers are to be worn in cold or wet weather—and jerseys, if being worn or specially ordered.	By working parties, when coaling, refitting, general cleaning of ship, and other extra-ordinary duties when better clothing would be spoiled.	9	White working jumper and duck trousers.	White working suit, helmets or caps as ordered.

(7 and 8: Duck (bound) jumper with collar, and duck trousers, or Serge jumper, collar, and duck trousers — as order d.)

Note.—The dress to be worn by Classes I. and III. will be regulated so as to correspond with that being worn by the officers, and with reference to the work they are engaged in.

Bandsmen's dress will correspond with that worn by Marines.

* In hot climates, serge jumpers and trousers, with collars, are to be worn by men on leave between sunset and 8 a.m.

See Notes to Dress Regulations for Ship's Companies on following page.

Vide Adm. Inst., Art. 1109.

† Guards and sentries will dress as herein directed unless otherwise specially ordered.

Guards of Honour.—No. 1 or No. 6 dress, according to climate. Rifles.
Ordinary Guards.—No. 2 or No. 7 dress, according to climate. Rifles or side arms, helmets or forage caps, as ordered.
At sea, or between decks, No. 4 or No. 8 dress, according to climate. Side arms.
When ship is being coaled, &c., No. 5 dress. Rifles or side arms, as ordered.

‡ On Sunday, or Saturday to Monday leave, in United Kingdom; tunics, instead of kerseys.

50. NOTES TO DRESS REGULATIONS FOR SHIPS' COMPANIES.

(1.) By *collars*, is to be understood the detached blue jean collar.

(2.) *Neck-handkerchiefs* are always to be worn except by men employed coaling and refitting. They are to be tied behind under the collar, the bight in front being confined by the strings, which having been first tied together are to be tied tightly in a bow over the handkerchief, leaving a bight of it about three inches long; the handkerchief should thus be *firmly* secured to the frock or jumper.

(3.) *Knife lanyards* with *knives* attached, are to be worn by all men wearing seamen's dress.

(4.) *Caps* are always to be worn, excepting as follows.

(5.) *Hats* are to be worn (*a*) During the summer season, weather permitting, with blue clothing on Sundays—and on occasions of ceremony. (*b*) Always with No. 6 dress. (*c*) At any time as a protection from the sun, if ordered by the Senior Officer present. *Hats* are not to be worn at sea unless specially ordered as a protection against the sun.

(6.) *Cap covers* are always to be worn when any white clothing is worn, and always with white working dress; they may also be worn with blue clothing if considered necessary as a protection against the sun, if ordered by the Senior Officer present.

(7.) *Ribbons* on hats and caps are to be worn with the name straight in front and tied in a bow over the left ear—the ends being three and four inches long respectively—the shorter end being in front.

(8.) *Jerseys* are to be worn with blue clothing, and with white working rig during cold weather, as regulated by the Senior Officer present. [*In England, when once commenced, their use should be continued until about the beginning of April.*]

(9.) *Comforters* are only to be worn during exceptionally cold and raw weather, and during night watches;* during the day time they are only to be worn when specially ordered,—or by individuals, temporarily, on the Medical Officer's recommendation;—they are to be worn as follows—one turn round the throat and a half hitch and the ends tucked in inside the frock.

(10.) *Monkey jackets* are to be worn by men on duty or leave in cold or wet weather, as ordered. During the day time, except when raining, the blue jean collar is to be worn outside. Petty Officers and Leading Seamen and equivalent ratings are to wear their badges of rating embroidered in red on their monkey jackets. No other badges are to be worn on them.

(11.) All *frocks* and *jumpers* are to be cut down ten inches from the collar, the strings being eight inches below it; and on no account is any deviation from this to be permitted.

(12.) *Boots* or *shoes* are to be worn when men are in blue clothing, except when decks are wet, and in hot climates

(13.) No *boots* or *shoes* but those of a strictly uniform pattern are allowed to be worn by anyone either on shore or on board.

UNIFORM OF PETTY OFFICERS AND MEN NOT DRESSED AS SEAMEN. (CLASS III.)

51. (A.) SHIP'S CORPORAL, 1ST AND 2ND CLASS.—SICK BERTH STEWARD AND ATTENDANT.—SECOND AND THIRD WRITER AND BOY WRITER.—SHIP'S STEWARD'S ASSISTANT AND BOY.

SKILLED ARTIFICERS—*i.e.*

New Scale.	*Old Scale.*
CARPENTER'S MATE ..	SKILLED CARPENTER'S MATE.
LEADING SHIPWRIGHT	—
SHIPWRIGHT	SKILLED SHIPWRIGHT.

To wear the same uniform as Chief Petty Officer except in regard to the buttons which are to be of horn; and the device on cap to be a crown and anchor, embroidered in red.

*Under these conditions blue worsted gloves or mitts may be worn.

KIT OF CLASS III.

52. The kit of Class III. is to be the same as that of Class I., with certain exceptions herein specially named, and with the addition of the following articles as in kit of Class II:—

1 Comforter.
2 Towels.
1 Type.
1 Duck bag.
1 Comb.
1 Clothes brush.
1 Scrubbing brush.
1 Ditty box.
1 Soap bag.
2 Blacking brushes } in duck bag.
1 box of blacking }
24 Clothes stops.

Optional:—
1 Waterproof coat, Sou'wester, and Leggings.
1 Pair of Shoes—Uniform pattern.

(*a*) Except for Ship's Corporals and Artificers, monkey jackets are optional, but they are the only overcoats allowed to be worn by Class III., except under Art. 58.

(B.) SHIP'S COOKS (NOT BEING CHIEF PETTY OFFICERS) AND SHIP'S COOK'S MATES.

53. To wear the same as above, except that the Dress Long Jacket is to be of cloth, single breasted, of the same pattern as the working long jacket of Class I. (*See* Art. 15.)

(*a*) No badge is to be worn on cap.

54. *Working dress.*—Ship's Cooks are to wear for working dress the white working long jacket, and a white cap of the pattern of a Seaman's cap cover.

(*a*) Ship's Cook's Mates, the same, but instead of a jacket, a duck working jumper with a turn-down collar, 5 inches deep, tied about 6 inches below the collar; handkerchiefs are not to be worn with this dress.

(C.) DOMESTICS.

55. To wear the same as above, except that the "Dress" long jacket is to be single-breasted of the same pattern as the working long jacket, and made of blue tartan or cloth.

(*a*) The buttons are to be of ivory, plain, with raised rim of the approved pattern, black or white according to clothing.

(*b*) No badges are to be worn on the cap.

56. *Working dress.*—A single-breasted round jacket and waistcoat, of blue striped cotton material of the approved pattern, with five plain mother-of-pearl buttons on each; the waistcoat to be made without a collar, and open four inches.

57. When attending table, Domestics may wear either of the above-mentioned uniforms, or black evening dress clothes; at the discretion of the Officers.

NOTE.—*In hot climates white jackets may be allowed.*

58. The wearing, or not, of uniform on ordinary occasions by First Class Domestics is left to the discretion of the Officers who engage them, but they are to wear it at Musters and Inspections.

59. Officers' Cooks and Cook's Assistants are to wear for working dress the same dress as laid down for Ship's Cooks and Ship's Cook's Mates in Articles 54 and 54 (*a*).

60. The Kit of Domestics to be the same as that laid down for Chief Petty Officers, with the exceptions above named.

(D.) MARINE SERVANTS.

61. (*a.*) Marine Servants on occasions when their Marine Uniform is not suitable will wear the same dress as domestics, *i.e.*, single-breasted long jacket, waistcoat, and trousers made of blue tartan or cloth, and cloth cap. On all other occasions (except when attending in the mess when they will be dressed as laid down in paragraph 61*b*), they will wear their own uniform.

(*b.*) For attending at mess they will wear white tunics with blue jean collar and cuffs, and plain white metal buttons of the approved pattern; but in Stationary Ships and Naval Barracks they can wear the blue striped jacket and waistcoat, described as the working dress for Domestics, if provided by the Mess.

(*c.*) An allowance of £2 a year is made to each Marine Servant as compensation for wear and tear of clothes, and to enable him to provide himself with the Domestics' Uniform clothing. (*Vide* Admiralty Instructions, Art. 1543, Page 579.)

(E.) UNIFORM OF THE BAND.

CHIEF BANDMASTER.

Dress.

62. *Tunic* to be of blue cloth, braided on the chest, back, and sleeves, with quarter inch black worsted tubular braid; shoulder cords to be of the same material, and fastened with a small-sized black button of Navy uniform pattern; the edges of the tunic to be braided with five-eighths of inch plain worsted braid.

Collar of Tunic to be one and a quarter inches deep, braided with plain black worsted braid.

Note.—Should the Inspecting Bandmaster of Bands of Training Ships be a Naval Bandmaster, he shall wear the same uniform as Chief Bandmaster, except that the black worsted braid on the collar and sleeves of the dress tunic is to be replaced by silver lace, the shoulder cords are to be of silver braid, and the buttons to the same silvered instead of black.

63. *Trousers* to be of blue cloth made with a fly, with one stripe of quarter inch silver lace of Navy pattern down the outer seam.

64. *Cap* to be of blue cloth, three inches high, the top oval and flat, and the sides straight. The top of the cap to be exactly the same size as at the band.

(*a.*) The peak to be straight down, of patent leather, with half an inch of plain silver embroidery edged with silver cord at the outer edge.

(*b.*) The band to be of black mohair, one and a quarter inches deep, edged with silver cord.

(*c.*) A silver ornament to be worked on the crown.

(*d.*) Badge, of the pattern worn by Chief Petty Officers, but of silver.

(*e.*) Chin stay to be made of black patent leather ½ inch wide, ends to be sewn in between the cap and the lining. To be worn inside except when required to keep the cap on.

65. *Cap cover* to be of drill, the band of the cap and the badge to be worn outside it.

Undress.

66. *Tunic* to be of serge of the same shape as the dress tunic; the braiding on the edges of the skirt, down the front, and on the sleeves, and the shoulder cords, to be the same as in dress; to be buttoned with four gilt buttons of Navy pattern, and button of shoulder cord to be gilt. The *collar* to be one and a quarter inches deep, braided with plain black worsted braid.

67. *Trousers* to be the same as dress, but of serge.

68. *Cap* to be the same as in dress.

White Clothing.

69. *Tunic* to be of white drill, of same shape as the serge tunic, with shoulder cords and ornament on the sleeve, which are to be of white cotton braid of the same pattern as the black. Buttons to be gilt similar to those worn on the serge tunic.

70. *Trousers* to be of duck.

Overcoat for the Band.

71. The Seaman's monkey jacket with gilt buttons is the overcoat to be worn by Chief Bandmaster; and with black horn buttons by all other Band ratings.

BANDMASTER.

72. The Bandmaster is to wear the same uniform as Chief Bandmaster, except that the peak of the cap is to be embroidered with silver lace and cord, in all a quarter of an inch deep, at the outer edge, and the cap badge is to be the same as that worn by Bandsman, worked in silver.

BAND CORPORAL.—BANDSMAN.—BAND-BOY.

Dress.

73. *Tunic* to be the same as Chief Bandmaster's, with the following exceptions:—

(*a*) *Collar.*—To be of white cloth, one and a quarter inches deep, braided all round the edges with quarter inch plain black worsted braid.

(*b*) The edges of the skirt and down the front are not to be braided.

74. *Trousers.*—To be the same as Chief Bandmaster's, except that one stripe of quarter-inch white cloth is to be worn down the seam.

75. *Cap.*—To be the same as Chief Bandmaster's, except that the badge is to be a crown and anchor embroidered in white; the ornament on the crown is to be white, and the mohair band is to be edged with white cord; the peak, plain patent leather.

Undress.

76. *Tunic.*—To be the same as Chief Bandmaster's with the following exceptions:—It is not to be braided at the edges of the skirt or down the front; the arm ornament is to be a figure of eight knot, instead of the Austrian knot; the collar is to be of white cloth braided all round the edges with quarter inch black braid; buttons are to be brass, of Navy pattern.

77. *Trousers.*—To be the same as in dress, but of serge.

78. *Cap.*—To be the same as in dress.

Note.—When in night clothing, on board, and at sea, with undress, a glengarry cap of the pattern worn by Marines, but with a Bandsman's badge, is to be worn.

White Clothing.

79. *Tunic.*—To be the same as Chief Bandmaster's, except that there is to be no braiding on the sleeve, and the buttons are to be brass.

80. *Trousers.*—To be of duck.

Distinctive Marks, and Badges.

81. Band Corporals are to wear two chevrons point downwards on the right arm above the elbow.

82. Good Conduct Badges will be worn by all band ratings, except Chief Bandmaster and Bandmaster, on the left arm below the elbow point upwards. Gold chevrons and Badges to be worn on cloth, white on serge, blue on white.

83. All Uniform to be made strictly in accordance with the approved patterns.

Kit of the Band.

84. The Kit of the Band is to consist of the following articles:—

1 Monkey Jacket.
1 Jersey.
1 Cloth Tunic, } for dress.
1 „ Trousers, }
2 Serge Tunics, } for ordinary wear.
2 „ Trousers, }
2 Drill Tunics, } White clothing.
3 Duck Trousers, }
3 Blue-check Shirts.
3 Flannels.
2 pairs Woollen Drawers.
2 Cholera Belts.
2 pairs Socks.
2 Caps.
2 Cap Covers.
1 Glengarry Cap.
2 Towels.
1 Type.
1 Pair Boots.
1 Bed.
1 Blanket.
2 Bed Covers.
1 Duck Bag.
1 Comb.
1 Clothes Brush.
1 Scrubbing Brush.
1 Ditty Box.
1 Soap Bag.
2 Blacking Brushes } in Duck Bag.
1 Box of Blacking }
24 Clothes Stops.

Optional.—1 Waterproof Coat.
1 Pair of Shoes, of Uniform pattern.
1 Cap Box.

Badges.

85. All Petty Officers and Men are to wear the Badges denoting Rating, and Good Conduct, and indicative of Special Qualifications and Duties, to which they are entitled, as hereinafter described:—

86. Badges denoting Ratings are to be worn on the left arm, and those indicating Special Qualifications or Duties on the right arm midway between the shoulder and the elbow, excepting Chief Petty Officers (Class I.) See Art. 22.

87. The Crown as the emblem of Authority is combined with all Petty Officers' and Instructors' Badges as well as the Police Badges.

88. All Petty Officers, Seamen, or Marines who are temporarily employed on Police or Patrol duties, are to wear the Police Badge on the left cuff, whilst actually on duty.

Badges of Rating.

89. The following are the *Badges of Rating*:—

(a.) First-class Petty Officers, cross anchors surmounted by a crown.

(b.) Second-class Petty Officers, an anchor surmounted by a crown.

(c.) Leading Seaman and Shipwright, an anchor.

Good Conduct Badges, &c.

90. *Good Conduct Badges* are to be worn on the left arm immediately below the Badge of Rating, and to be of the following dimensions, viz.:—½-inch deep, 5 inches across.

To be hemmed on to a cloth and drill foundation respectively, with black thread.

91. *Watch Stripes.*—To be of half-inch blue and red braid upon the outer part of the sleeve, at the junction of the sleeve and body, 12 inches in length; blue on white frocks and jumpers, red on blue frocks and jumpers. Starboard watch to wear stripe on right arm, port watch on left.

(a.) These stripes are to be hemmed on to a foundation of cloth or drill; the edges of which are to be quite plain and not to project more than one-sixteenth of an inch.

92. *Badges, Material.*—All Badges worn on cloth and best serge frocks are to be embroidered in gold, those on serge in red worsted, and those on white in blue cotton.

93. *Badges Gold, Wearing of.*—No Man whose rating is not equivalent to, or superior to, that of Able Seaman, is to wear a Gold Badge.

Distinguishing Badges.

94. *Distinguishing Badges.—General Remarks.*—A star above the Badge in every case indicates a man of superior qualifications, and another star below denotes that the man has passed for and is performing certain special duties.

95. So as not to necessitate all badges being changed when a special qualification is altered, in all cases except in that of a signalman who has passed for highest grade, the lower stars being liable to alteration are independent of badges and capable of being sewn on or removed as necessary. Stars are supplied separately for this purpose. Spare crowns are also supplied separately, so that in case of a man being rated an "Instructor," the badge already in his possession can easily be altered.

96. In sketches of badges, Gun superior indicates a Gunnery Rating. Torpedo superior indicates a Torpedo Rating. The Gun, or Rifle, when worn, is always to point away from the body

97. The following is a descriptive list of badges indicative of special qualifications or duties, viz.:—

*Gunnery Instructor—Cross Gun and Torpedo, Star and Crown above. } If also "Captain of Turret" a star is to be worn below in addition.
*Gunnery Instructor (not having been through Torpedo Course)—Badge of S.G. 1st Class, with crown above. }
*S.G.T.—Cross Gun and Torpedo, Star above } If also "Captain of Gun" a Star is to be worn below in addition.
*S.G. 1 Class—Gun, Star above
*S.G. 2 Class and Acting S.G.—Gun
*Torpedo Instructor—Cross Torpedo and Gun, Star and Crown above.
*Leading Torpedo Man—Cross Torpedo and Gun, Star above.
Note.—A Coxswain of Torpedo boat is to wear a Star below also.
Signalling Instructor—Cross flags, Star and Crown above, Star below.
*Qualified Signalman—if passed for highest grades, Cross flags, Star above and below.
*Qualified Signalman—Cross flags, Star above.
†Signalman and Signal Boy—Cross flags.
†Good Shooting Badges { 1st Class—Cross rifles, Star above. } To be worn by all Marksmen, just above right cuff
2nd „ Cross rifles.
3rd „ Single rifle.

†Gymnastic Instructor—Cross clubs, Crown above; to be worn immediately below distinction badge on right arm; if a Chief Petty Officer, to be worn above right cuff.

*Chief Stoker
*Stoker Mechanic } Propeller, Star above.

†Leading Stoker (not being a Stoker-Mechanic)—Stoker—Stoker 2nd Class—Propeller.

*Chief and other Torpedo Artificers—Torpedo, cross axe and hammer, Star above.

*Chief and other Armourers.—Gun, cross axe and hammer, Star above.

†Armourer's Mates and Crews—Gun, cross axe and hammer.

*Blacksmith
*Plumber
*Painter, 1st Class
*All Chief and other Carpenters Mates, & skilled Shipwrights of whatever Rating. } Cross axe and hammer, with Star above.

†All other Artificers—Cross hammer and axe.

‡Chief Petty Officer, Seaman class, not being S.G.—Anchor and Cable.

*Naval Police—Crown between letters N.P.

†Schoolmaster
†Ship's Steward
†Ship's Steward's Assistant
†Ship's Steward's Boy
†All Writers } Star, gold on cloth.

†Ship's Cooks
†Ship's Cook's Mates } Star, Silver on Cloth.

†Sick Berth Staff { Red Cross on white cloth ground in gold circle on cloth; red worsted cross on white cloth in red circle on serge; red cotton cross in blue circle on drill ground on white. To be worn on right arm by all Ratings.

* Are made and issued in large size for wearing on arm, and in small size for wear by Chief Petty Officers.
† Are made in large size only.
‡ Is made in small size only.

NOTE.—*The material on which Badges are embroidered is to be cut as follows:*

For Chief Petty Officers—To the shape of the Collar.
For others—To be cut with half an inch margin clear of the device; the upper corners to be rounded; to be hemmed on, with black thread on blue, white thread on white.

Wearing of Medals.

98. Medals are to be worn at Inspections, and on all occasions of ceremony.

99. Medal ribbons are to be worn on the blue Frocks on Sundays, and may be worn on other occasions at option.

100. The ribbons of Medals are to be one inch in length, unless the number of clasps require them to be longer: the ribbon when worn alone is to be only half an inch.

101. Medals, or Ribbons are to be worn on the left breast, placed in a line one inch below the point of the shoulder. No part of a bar or buckle from which they are suspended is to be visible.

102. Medals are to be worn in the order of the dates on which they were conferred, the first Medal obtained being placed furthest from the shoulder.

103. The following is the order of arrangement:—

(1) British Medals.
(2) Foreign do.
(3) Long Service Medal, which is nearest the shoulder.

104. Medals for saving life are to be worn on the right breast.

New Entries.

The following kit is to be issued to the ratings herein named on first entry:—

Armourers and Crew.
Blacksmiths and Crew.
Painters.
Plumbers and Plumber's Mates.
Stokers, 2nd Class.
- *1 Monkey Jacket.
- *1 Jersey.
- 1 Cloth Trousers.
- 1 Serge Trousers.
- 1 Serge Frock.
- 1 Serge Jumper.
- 3 Duck Trousers.
- 3 Duck Working Jumpers.
- 2 Check Shirts.
- 3 Flannels.
- 2 Drawers (woollen material).
- 2 Collars.
- 2 pairs of Socks.
- *1 Comforter.
- 1 Black Silk Handkerchief.
- 1 White Hat.
- 2 Ribbons.
- 2 Cloth Caps.
- 2 Cap Covers.
- 2 Towels.
- 1 Type.
- 1 pair of Boots.
- 1 Knife.
- 2 Lanyards.
- 1 Bed.
- 1 Blanket.
- 2 Bed Covers.
- 1 Duck Bag.
- 1 set of Combs.
- 3 lbs. of Soap.
- 1 Clothes Brush.
- 1 Scrubbing Brush.
- 1 Ditty Box.
- 1 Housewife.
- 1 Soap Bag.
- 2 Blacking Brushes } in Duck Bag.
- 1 Box of Blacking }

* Only to Men who enter between November 1st and April 1st, and to those who enter at a later date on the following November 1st.

(*a.*) The following are the contents of a "Housewife":—

Thimble (tailor's)	1 No.
Beeswax	1 oz.
Buttons, metal, large, for trousers	16 No.
" " small, for wristbands	6 "
" bone, for trousers	16 "
Tape, white, ½ inch, 1 piece	18 yds.
" $\frac{5}{16}$ inch, 2 pieces	8½ " each.
Needles, short, for sewing on buttons	12 No.
" darning	4 "
Pins	½ oz.
Blue worsted	2 "
Thread, whited brown	25 skeins.
" black	25 "
Cotton, white	2 "

(*b.*) The full complement of clothing is to be completed before these ratings are drafted to any but a Depôt Ship, but it is to be deferred as long as is practicable, and generally until a man's turn for draft is approaching.

(*c.*) New entries merely lent to ships for Naval Manœuvres are not to have their kits completed.

106. Newly entered men, who are unavoidably brought into debt on entry by taking up clothing, are not entitled to monthly or weekly advances on the ordinary scale, but, until their debts are liquidated, they may be paid advances at reduced rates, as follows :—

C. S. Men—At half the rate prescribed in appendix XV. of the Queen's Regulations, for non-alloting men.

Non C. S. Men—At the rate prescribed in appendix XV. of the Queen's Regulations, for allotting men.

Marking of Clothes and Bedding.

107. The Clothes and Bedding of all ratings are to be marked; the clothes of men dressed as Seamen as follows:—with a ⅜-inch type, block letters; blue clothes are to be marked with white paint, and white clothes and bedding with black; jerseys and comforters with red worsted.

Jackets, in upper part of sleeve.
Trousers, on the inside of the waistband, at the back.
Frocks and jumpers (excepting working jumpers) under the collar.
Working jumper, on the back close up to the collar
Flannels, } on the tail.
Check Shirts. }
Caps, in the crown.
Cap-cover, inside the band.
Handkerchiefs, diagonally across the corner.
Boots and Shoes, inside the upper.
Jersey, on the inside of the bottom tabling.

108. The *Bedding* is to be marked as follows with a one-inch type, block letters :—

Beds, on the foot, the name facing the foot.
Blankets, at the head, ditto ditto
Bed-covers, at the sewn-up end, facing the open end on top.

Inspection of Clothing and Bedding.

109. At the musters and inspections of clothing or bedding, it is to be laid out in the manner shown in the diagrams attached, copies of which are to be posted on the Mess Deck for general information and guidance.

UNIFORM FOR STUDENTS IN NAVAL CONSTRUCTION.

The uniform for Students in Naval Construction is to be similar to that of Engineer Students (see above Regulations for Naval Uniform, Article XXXVIII.), with the exception that the distinguishing mark round the sleeves of the coat is to be of a silver-grey colour, instead of purple.

Whilst at the Royal Naval College, and as long as Uniform is worn, such Uniform is to be similar to that prescribed for Assistant Engineers R.N. (see above Regulations for Naval Uniform, Article XXXVII.), with the exception that a silver-grey band is to be worn below the gold distinction lace round the sleeves, instead of the purple band.

Uniform will cease to be worn when the Student becomes a member of the Royal Corps of Naval Constructors or otherwise ceases to be a Student.

DRESS REGULATIONS: OFFICERS, ROYAL MARINES.

COLONELS COMMANDANT AND COLONELS SECOND COMMANDANT.

Cocked Hats.—Black beaver or silk, of the following dimensions :—Left side, 7 inches high; right side, 6¼ inches; each corner, 4⅝ inches long; loop of ¾-inch lace; tassels, 1¼ inch long, exclusive of the head, netted gold purl head; 8 small gold bullions, with 7 crimson bullions under them; black silk cockade on right side, loop and button over it.

Plume.—White swan feathers drooping outwards, 8 inches long, with red feathers under them, long enough to reach the ends of the white ones; feathered stem, 3 inches long.

Sword.—Gilt half basket hilt, with device of sword and baton crossed, encircled with laurel leaves, and surmounted by a crown black fish-skin grip, bound with gilt wire; slightly curved blade, grooved and spear-pointed.

Full Size.—Blade 35 inches long, and 1¼ inch wide at the shoulder; extreme length, including the hilt, 41 inches; weight, without scabbard, 2 lbs.

Second Size.—Blade 33 inches long, and 1 inch wide at the shoulder; extreme length, including hilt, 38½ inches; weight, without scabbard, 1 lb. 12 oz. Scabbard, brass.

Sword Knot.—Gold and crimson cord, with gold acorn

Sword Belt.—Russia leather, 1¼ inch wide, with slings 1 inch wide: two stripes of gold embroidery on belt and slings; gilt hook to hook up the sword.

Plate.—Gilt rectangular burnished plate, with corps device.

Sabretache.—Red Russia leather, fitted with writing and sketching materials. Gilt device, V.R. and Crown, in front, attached to sword belt by three red Russia leather slings, gold embroidered ¾-inch wide, with wire buckles.

Sash.—Gold and crimson, 2½ inches wide; ½-inch stripes of gold and crimson silk alternately; runner of plaited gold and crimson; tassels of gold and crimson fringe, 9 inches long.

Tunic.—Corps pattern, as described below.

Frock.—Blue cloth, double-breasted; rolling collar, shoulder straps, same material as garment, edged with ½-inch black mohair braid, except at the base, black netted button at the top.—Badges of rank in gold. The front and collar edged with ¾-inch black mohair lace. An Austrian knot of black Russia braid on each sleeve, reaching to 6 inches from the bottom of the cuff; 5 loops of black Russia braid on each side of the breast, fastening with black olivets; 2 olivets at the waist behind; the skirts lined with black.

Waistcoat.—Scarlet cloth, without collar, edged with gold Russia braid, and fastened with hooks and eyes.

Trowsers (Undress).—Blue cloth, scarlet stripes 1¾ inch wide.

Pantaloons, for Mounted Duties.—Blue cloth, scarlet stripes, as in trowsers.

Trowsers (Full dress).—Blue cloth, stripes of gold lace 1¾ inch wide.

Over Boots.—Reaching within 3 inches of the top of the knee in front, and sloped down at the back.

Spurs.—Crane-necked, fastened with straps and buckles.

Forage Cap.—Blue cloth, with gold embroidered peak, and band of 1¾ inch lace, gold purl button, and braided figure on crown.

Undress Sword Knot.—Russia leather cord and acorn.

Shell Jacket.—Scarlet cloth, edged all round, including collar, with ½-inch lace forming barrels at the bottom of the back seam blue cloth collar and cuffs; and a line of gold braid along the bottom, with an eye in the centre; cuffs round, 3 inches deep, with 2 bars of ½-inch lace round the top, ¼-inch apart; shoulder straps same as tunic; a row of gilt studs in front on the left side; scarlet silk lining, hooks and eyes in front, and a loop of gold braid at bottom of collar to fasten across the neck. Corps badge at each end of collar.

Great Coat and Cape.—Blue milled cloth, double-breasted, lined with scarlet rattinet; collar lined with blue velvet; cape of the same cloth as the coat to button on, and long enough to cover the knuckles. Shoulder strap, same material as garment, black netted button at top, badges of rank in gold.

Colonels Commandant of the *Royal Marine Artillery* wear their corps uniforms, but with the cocked hat and plume described above, and with embossed peak to forage cap.

OTHER OFFICERS.
ROYAL MARINE ARTILLERY.

Tunic.—Blue cloth, single-breasted, edged with scarlet cloth; scarlet cloth collar, rounded in front, edged round top with gold cord, gold ¾-inch lace inside, gold Russia braid on collar seam; corps badge at each end, ⅞ths of an inch from the inner point of the gold lace, and resting on the inner edge of the lower row of braid; eight buttons up front, two at back; skirts rounded in front, closed at back, no slashes; crow's foot of round gold cord on sleeve, with eye at top, 7 inches high from bottom of cuff, traced with gold Russia braid top and bottom, for Lieutenants.

For Captains, eyed all round crow's foot with Russia braid, with a small loop of same at bottom of trimming.

For Field Officers: Tunic as above; two rows of lace on collar, showing a light of scarlet between; sleeves trimmed with a chevron of 1½-inch gold lace, extending all round the cuff, wheels of gold Russia braid top and bottom; long crow's foot in centre of cuff, also at top of trimming, the whole being 11½ inches deep from bottom of cuff.

Shoulder-straps, for all officers, of plaited round gold cord, lined with blue, small button in top loop, with badges of rank in silver as follows:—

Colonel, crown and two stars below.

Lieutenant-Colonel, crown and one star.

Major, crown.

Captain, two stars.

Lieutenant, one star.

Patrol Jacket.—Same shape as for Infantry Officers. Mohair, 1-inch black braid on edges, and up side seams: 4 pistol square-cord loops and drops on each breast, with caps and olivets. Shoulder-straps of same material as garment, edged with ½-inch black mohair braid, except at the base, black netted button at top. —Badges of rank in gold. Tree of trimming braid at top of back, pointed cuff, plain traced for Lieutenants; eyed all round top and bottom for Captains, and trimmed same as tunic sleeve for Field Officer.

Trowsers, Full dress.—Blue cloth, stripes of gold lace 1¾ inch wide.

Trowsers, Undress, Winter.—Blue cloth, scarlet cloth stripes 1¾ inch wide.

Trowsers, Undress, Summer.—Blue tartan, scarlet cloth stripes 1¾ inch wide.

Trowsers, White for the Tropics.—Same as for Infantry Officers.

Great Coat and Cape.—Blue cloth, double-breasted, cloth strap at back, buttoning to slashed flaps, with three large uniform buttons; slit on left side to permit of sword-handle coming through, lined throughout with blue shalloon; six large corps buttons up front on each breast. Circular cape lined with blue shalloon; four small corps buttons down front. Cape to button on to coat.—Shoulder strap, same material as garment, black netted button at top, badges of rank in gold.

Waterproof Cloak.—Black, Inverness shape, with black velvet collar.

Mess Jacket.—Blue cloth, laced all round, including collar, with ¾-inch gold lace, to form bull's eye at the bottom of each back seam; scarlet cloth collar; gold Russia braid on collar seam; corps badge at each end, ⅞ths of an inch from the inner point of the gold lace, and resting on the braid; crow's feet on sleeves of large gold Russia braid, traced inside and out for Lieutenants; eyes round top and bottom, with loop at bottom for Captains; shoulder straps, same as tunic, a row of gilt studs, with hooks and eyes up front, and lined with blue silk. For Field Officers, as above, with an inch lace point, 5½ inches high from bottom of cuff; tracing of gold Russia braid, with crow's foot at top.

Mess Vest.—Scarlet cloth, French cut, open 5 inches at top, edged with gold ½ inch lace, including collar, to side seams, crow's foot at each end and centre (top and bottom) of pocket; a row of gilt studs, with hooks and eyes up front.

Helmet.—(To be worn by Regimental Staff Officers as well as other Officers.)—Of cork covered with blue cloth in four seams, two on each side; peaks, front and back, stiffened and covered with cloth without a seam; the front peak bound with gilt metal three-sixteenths of an inch wide, the back peak with patent leather inch wide. Above the peaks and going round the helmet a cloth band ⅞ inch wide and stitched top and bottom. Back peak to centre of crown 10½ inches; front of peak to centre of crown 10½ inches; side to centre of crown 8 inches. Gilt curb-chain chin strap, the links ⅜ inch wide and the strap lined with black velvet. Gilt rose fastenings at the sides; gilt convex bar ½ inch vide, down the centre of the back, and to the bottom or the back peak. The bar, in one piece, fastened to the helmet by means of two studs

and a flattened prolongation of the bar under the back peak. At the top of the helmet a gilt ball with leaf cup mounted on a cross-piece base.

Dimensions of the ball—

Height of ball from place of insertion in the top rose of the cross-piece base - 1⅜ inches.

Diameter of ball - - - - - 1 5/16 inches.

The cross-piece base of gilt metal; a rose at the top into which the ball is screwed, and a smaller rose on each of the four terminations of the base. A gilt hook fixed to the back of the base, to which the chin strap is to be attached when not required to be worn under the chin. The width of the base from the point of the front termination to the point of the rear termination, measured in a straight line underneath, to be 4⅜ inches, that from side to side 3½-inches. The base attached to the helmet by four screws and nuts. For ventilation, the base to be perforated with four holes, and a gilt collet inserted in the crown of the helmet.

The plate to be a grenade of gilt metal 4⅞ inches high, bright ball 2 9-16ths-inches diameter, the flame (dead) 2⅝ inches wide. Upon the ball to be mounted a dead gilt laurel wreath and saw pierced garter with regimental motto, "Per Mare, per Terram." Above the garter a gilt scroll "Gibraltar," below it a gilt anchor, and in the centre a silver globe 1 inch diameter. Under the saw pierced garter blue enamel.

The bottom of the grenade to come half-way over the cloth band.

Forage Cap.—Blue cloth, without peak, scarlet edging; gold lace band, 1⅜ inch wide; top trimmed with gold braid, gold button in centre.

Pouch, Full dress.— Blue morocco leather, 4⅜ inches long, 2¼ inches deep and 1 inch wide, outside leaf of dark blue cloth lined with blue morocco, stripe of ⅜ inch flat gold lace round edge, embroidered crossed guns surmounted by crown and lion encircled with wreath of laurel leaves; underneath, "Per Mare, per Terram." Gilt buckle, ring, and stud.

Pouch Belt, Full dress.—Red morocco in two pieces, covered with gold lace, 2 inches wide, gilt embroidered buckle and slide, with crossed guns on short piece, and silver grenade in centre of gilt triangle at the end of long piece.

Sabretache, Full dress (Mounted Officers only.)—Blue cloth flap with red cloth edges, gold 1½-inch lace, gold embroidered lion and crown, and scroll "Gibraltar" below, silver and gilt globe, surrounded with laural wreath, gilt crossed guns, and gold embroidered scroll at bottom, "Per Mare, per Terram." The cushion of crown and scrolls embroidered on crimson velvet, with a gold edging full 1-16th inch wide. The lining and pocket of red morocco.

Slings.—Red morocco covered with gold lace ⅜ inch wide, attached to sabretache by buckles and billets, and to sword belt by three dees.

Sword.—Half-basket hilt of steel, black fish-skin grip, bound with silver wire; slightly curved blade, having corps device, and grooved and spear-pointed, 34½ inches in length.

Scabbard.—Steel for all Officers.

Sword Knot, Full dress.—Gold, with acorn.

Sword Knot, Undress.—White buff leather, ½-inch wide with runner and gold acorn.

Sword Belt, Full dress.—Red morocco leather, covered with 1½-inch gold lace, with 1-inch slings fitted with buckles and billets without swivels, gilt double oval front, with silver lion and crown mounted on plain snake hook fastening.

Sword Belt, Undress.—White patent leather, 1¼-inch wide, corps plate.

Pantaloons (Mounted Officers only).—Blue cloth, with stripes, as on the cloth trowsers.

Boots and Spurs (Mounted Officers, when on mounted duties).—Same as described for Colonels Commandant and Colonels Second Commandant; see above.

Sabretache, Undress (Mounted Officers only).—Black patent leather fitted with writing and sketching materials, connected with sword belt by three white patent leather slings, enamelled on both sides; gilt corps device with motto in centre of same.

Gloves.—Brown dogskin gloves will be worn by Officers when the troops are in drill, marching, or field day order, but not when on guard nor in review order.

Paymasters, Barrackmasters, and Quartermasters.—To wear the same full and undress uniforms as those for other Officers of corresponding ranks, with the exception that Quartermasters are to wear black sword belts.

ROYAL MARINE ARTILLERY.

Lieutenant on Probation.

Mess Jacket.—Blue cloth, edged all round with gold Russia braid, including collar, and to form an eye at bottom of each back seam. Scarlet cloth collar, gold Russia braid on collar seam, gold grenade at each end of collar, crow's foot on sleeve of gold Russia braid, traced inside and out. Gilt studs down front, lined blue silk.

Shoulder Straps of plaited round gold cord lined with blue, without badges, small button in top loop.

Mess Vest.—Scarlet cloth, French cut, open 5 inches at top, edged with gold Russia braid, including collar, crow's foot at each end and centre (top and bottom) of pocket. Gilt studs down front.

ROYAL MARINE LIGHT INFANTRY.

Tunic, Scarlet Cloth.—Eight buttons up front at equal distances, skirts closed behind, with back slashes edged with white, each having three large uniform buttons. Collar and cuffs of blue cloth, collar rounded in front, and having a row of ⅝-inch gold wire lace at top under white edging; corps badge at each end, ⅞ths of an inch from the inner point of the gold lace, and resting on the inner edge of the lower row of braid. Cuffs pointed, and, for a Lieutenant, laced with chevron of gold-wire lace ⅝-inch wide, 7½ inches high, traced outside with gold Russia braid, terminating with an Austrian knot, making a total height of 9½ inches, showing a light three-sixteenths of an inch wide between lace and braid, traced also inside with gold Russia braid, finishing down cuffs with crow's foot and eye. Collar and front edges edged with white piping, also back skirts and side edges. Captains to have two chevrons of lace, ¼-inch light showing between, the top chevron coming to a point 8 inches high, traced top and bottom same as Lieutenants, the top tracing with knot extending to a height of 10 inches. Shoulder-straps twisted round gold cord, lined with scarlet, small button in top loop, badges of rank in silver, same as Royal Marine Artillery. Majors to have two chevrons of lace, eyed all round the top, terminating with an Austrian knot. Colonels and Lieutenant-Colonels to have the eyeing above and below the two chevrons of lace, collar laced round top with gold-wire lace, gold Russia braid on collar seam and eyes of braid for all Field Officers.

Blue Patrol Jacket.—Blue beaver, 28 inches long from the bottom of the collar behind, for an Officer 5 feet 9 inches in height, with a proportionate variation for any difference in height; rounded in front, and edged with inch black mohair braid all round and up the openings at the sides. Shoulder straps same material as garment, edged with ½-inch black mohair braid, except on the base, black netted button at top, badges of rank in gold. On each side in front four double drop loops of ⅜-inch flat plait, with eyes in the centre of each loop, the top loops reaching to the sleeve seams, and the bottom ones 4 inches long; four netted olivets on the right side, to fasten through the loops on the left. On each sleeve an Austrian knot of flat plait 7 inches high from the bottom of the cuff. Double flat plait on each back seam, with crow's foot at top and bottom, and two eyes at equal distances. Pockets fitted with flaps in and out. Hooks and eyes in front. Blue patrol jackets may be worn by Officers not belonging to Her Majesty's ships at ordinary morning parades and on all fatigue duties, such as divisional courts-martial, orderly duty, &c.; but are not to be worn when Officers are landed from Her Majesty's ships on duty with the men.

Trowsers, Full dress (for Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth. Gold lace and crimson silk stripe, the lace to be 1¼-inch wide, with the silk stripe 1½-inch wide in the centre. To be worn only on state occasions and at balls.

Working Dress.

15. *Long Jacket.*—Of serge or duck; single-breasted, with stand and fall collar, with four buttons equidistant, the upper button being three inches from the seam of the collar, a hook and eye being fitted at seam to enable the collar to be closed when a shirt is not worn as in the Tropics. The collar to be two inches deep at the point tapering to 1½ inches at the back. The lowest button to be in line with the pockets which are to be fitted with flaps, the upper edge of the pocket being in line with the hip, and the length of the jacket to be an inch below the fork. Cuffs of sleeves of serge jacket as in 4 (*a*).

Red badges to be worn on serge; blue on duck.

16. *Waistcoat.*—Blue serge, of the same pattern as dress.

17. *Trousers.*—Blue serge or duck, of same pattern as dress.

18. *Shirts.*—Blue check.

19. *Collars.*—Blue check, turned down.

20. *Handkerchief.*—Black silk, made of half a Service Silk Handkerchief cut diagonally across, tied in a sailor's knot.

Monkey Jacket.

21. *Monkey Jacket.*—To be of the same pattern as the long jackets, but sufficiently loose to be worn as an overcoat, as which alone it is to be worn. It is to be made of thick blue cloth similar to that supplied through the Victualling Yards.

Note.—In cold weather white knitted gloves and blue comforters may be worn.

Waterproof.

21A. *Waterproof.*—To be the same as that worn by Officers but without cape. In rough weather, tarpaulin suits of the pattern approved for seamen (*See* Art. 47) may be worn.

Badges.

22. *Badges.*—Chief Petty Officers will not wear Badges to indicate their rating, which is denoted by their wearing distinctive gilt buttons.

(*a.*) Badges indicative of special qualifications or duties are to be worn by them on each side of the collar of the long jacket &c., as described under the heading of Badges. (*See* Articles 5 and 97.)

(*b.*) Chief Petty Officers will not wear their good conduct badges.

(*c.*) Engine Room Artificers will wear no badges.

KIT OF CHIEF PETTY OFFICER.—[CLASS I.]

23. 1 Monkey jacket, thick cloth of Admiralty pattern.
1 Long jacket, double-breasted, cloth, for dress.
1 ditto single-breasted, serge, Working dress.
2 ditto ditto duck, Working dress.
2 Tunics, drill.
1 Waistcoat, cloth.
1 ditto serge.
2 Trousers, cloth
1 ditto serge
4 ditto duck
2 Caps, cloth
2 Cap covers, white
(*a.*) 1 Helmet, same pattern as Officers, except the puggaree, which is to be blue, the cap badge being worn with it.
4 Flannels.
2 pairs of Drawers of woollen material.
2 Cholera belts.
2 White shirts and 6 collars.
4 Blue check shirts and 6 collars.
2 pairs of socks.
1 pair of boots.
Bed, 1 blanket, 2 bed covers.

Optional.—1 Waterproof coat, Sou'wester and leggings.
1 Pair of shoes of uniform pattern.
(*a.*) *If ordered by the Commander-in-Chief.*

UNIFORM OF PETTY OFFICERS AND MEN DRESSED AS SEAMEN [CLASS II.]

24. PETTY OFFICERS OF THE 1ST AND 2ND CLASS.—SEAMEN.—ARTIFICERS.—STOKERS.—BOYS, and ALL OTHER RATINGS NOT SPECIALLY PROVIDED FOR.

25. The Regulation kit for Petty Officers, and others above-mentioned (Class II.), is as follows, and is to be strictly adhered to.

Kit.

1 Monkey Jacket.
1 Jersey.
* 2 Cloth Trousers.
2 Serge Trousers.
* 2 Serge Frocks.
2 Serge Jumpers.
2 Drill Frocks, with Collars.
† 2 Duck Jumpers with Collars, and bound.
† 4 Pairs of Duck Trousers.
† 3 Working Jumpers.
* 2 Check Shirts.
† 3 Flannels.
* 2 Pairs of Woollen Drawers.
2 Cholera Belts.
3 Collars
2 Pairs of Socks.
1 Comforter.
2 Neck Handkerchiefs.
1 Hat.
1 Hat Cover.
2 Caps.
2 Cap Covers.
2 Cap Ribbons.
2 Towels.
1 Type.
1 Pair of Boots.
1 Knife and 2 Lanyards.
1 Bed, 1 Blanket, 2 Bed Covers.
1 Duck Bag.
1 Comb.
1 Clothes Brush.
1 Scrubbing Brush.
1 Ditty Box.
1 Soap Bag.
2 Blacking Brushes } in Duck Bag.
1 Box of Blacking }
24 Clothes Stops.

Optional. -1 Waterproof Coat, Sou'wester, and Leggings.
1 Pair of Shoes of uniform pattern.
1 Cap Box.

(*a.*) On foreign stations, the articles marked * can be reduced by half, and those marked † increased, if necessary, at the discretion of the Commander-in-Chief.

(*b.*) The monkey jackets and jerseys, so long as they are in sufficiently good condition to be worn on an emergency, are not to be renewed on foreign stations unless ordered by the Commander-in-Chief.

(*c.*) Excepting when men's kits are being completed in anticipation of early draft, monkey jackets, jerseys and comforters are not to be issued at the Home Ports between the 1st April and 1st November.

26. *Monkey Jackets.*—Which are to be considered as overcoats to be worn as a protection against inclemency of the weather and not as ordinary dress, are to be of the same pattern as Chief Petty Officer's cloth double-breasted long jacket, but loose enough to enable them to be worn easily over a serge frock, jersey, &c. They are to be made of thick cloth of the quality supplied through the Victualling Yards and lined with serge. No badges, except those denoting rating, embroidered in red, are to be worn on these jackets.

27. *Jerseys.*—Are to be of blue worsted, closely knitted, without pattern, with a collar one inch deep and long sleeves; front and back alike.

28. *Trousers.*—Are to be made with a flap, the size across the leg at the knee is to be 9 to 10 inches and at the foot 10 to 11 inches, but the measurement across at the knee is to be always one inch less than at the foot; they are to be fitted with a waist-band

the tightness of which is to be regulated by a lacing at the back, which is to be tied in bow at the upper holes, the ends being 4 inches. This lacing is to be of the following material :—

For cloth trousers	-	1⅛ inch black silk ribbon.
„ serge „	- -	1 inch blue worsted tape.
„ white „	- -	1 inch white tape.

Trousers will be made of the following material, to be worn as directed, viz :—

No. 1 blue cloth, serge, and duck; a specially thick serge being supplied for wear in cold climates.

29. *Blue Frock.*—To be made of serge, of the same pattern as white frock except the blue jean collar and wristbands, the outline of which however will be the same; with two buttons at cuff.

30. *White Frock.*—To be made of drill, with collar and wristbands of blue jean, the collar having a border of three rows of $\frac{5}{16}$ of an inch white tape, $\frac{1}{8}$ of an inch apart, and the wristbands to be peaked with two rows of white tape along the upper margin, and one along the lower, with one white metal dead-eye button at each of the wrists.

31. *Jumper.*—Of serge or duck; to extend 3 inches below the hip, with a knife pocket on left breast, placed as shewn in pattern, 3 inches wide and 5 inches deep. White jumpers to be bound round the bottoms and ends of sleeves with blue jean, ½ inch wide, which is to be stitched on. Collars to be of same pattern as those of frocks.

32. *Working Jumper.*—To be of duck with a plain single duck collar and not bound.

33. *Blue Frocks and Jumpers.*—Are to be made of serge, of a thick quality in England and cold climates, and of a thinner quality in hot climates.

34. *Shirt.*—Check, without collar, and with short sleeves as shewn in pattern.

35. *Flannels.*—Are to be made of material as supplied through the Victualling Yards, and of patterns shown in sketch hereafter.

36. *Drawers.*—Are to be made of a woollen material, the pattern or colour being optional.

37. *Cholera belts.*—Are to be made of a double part of flannel.

38. *Collars.*—Of the pattern approved, and shewn herein are to be worn.

39. *Socks and Stockings.*—Are to be blue, of the approved pattern.

40. *Hat.*—To be made of white sennet, with oval crown three inches high; brim to be straight. 3½ inches wide, inclined upwards 1½ inches, and bound with ⅝ inch black braid; sides of crown to be lined with flannel; hat to be moderately stiffened, and weight not to exceed 9 ozs.

A chin stay of one inch blue worsted tape to be attached to the hat.

Note.—Hats are originally stiffened by being washed over with a solution of "Best No. 1 Gelatine" (about 1 oz. of which is used in each hat), and then blocked and ironed over.

When hats get limp and out of shape they can easily be re-stiffened and brought back to their proper shape by similar treatment. For this purpose a hat block will be supplied to each ship.

41. *Hat covers.*—To be of white drill or calico—made to fit closely round the crown, and to completely enclose the hat, the opening being tied closely so as to exclude dirt.

42. *Caps.*—Caps worn by seamen, &c. of the Fleet are to be of the established pattern.

They are to be made of blue cloth, and of the following dimensions, &c.

(*a.*) The diameter of the crown to be two inches larger than at the band. The quartering to be 1½ inches in height, a piping (or welt) being worked between it and the crown.

(*b.*) The band to be 1½ inches in depth, a piping being worked at a ¼ inch from the lower edge to keep the cap ribbon in place.

(*c.*) The lining to be of blue jean, or of some such material, the crown being stiffened by an inter-lining of a single thickness of duck.

(*d.*) The band to be stiffened by 2¼ inches of stiffening canvas of the approved pattern.

(*e.*) The quarterings to be partially supported by a single thickness of serge, so that the crown will lie nearly flat on the band.

(*f.*) These dimensions being followed the name on the cap ribbon should be always visible.

(*g.*) All caps to have a chin stay of blue worsted braid, one inch in width.

43. *Cap covers.*—Cap covers to be made of duck—the crown, &c. being slightly larger than the cap itself to prevent puckering it. The quarterings to be 1½ inches in height, and the band 1¼ inches deep—the cap ribbon being worn over the band of the cap cover.

44. *Cap Ribbons.*—To be of black silk ribbon, 1⅛ inches broad, 45 inches long; the name of the Ship, &c., being embroidered in gold in letters half an inch deep, according to sealed Admiralty pattern.

45. *Boots.*—Of the approved pattern only are to be worn, and no deviation in this matter is permitted.

46. *Shoes.*—Of the approved pattern may be worn on board or in boats; or on leave, in hot climates.

47. *Waterproof clothing.*—

Waterproof clothing for general service.		*Coat.*—Double-breasted, reaching to midway between knee and foot, five buttons on each side, stand and fall collar, flap to button across throat, to be painted dead black, leather bound.
Optional, but if worn to be of uniform pattern		*Hat.*—Dead black Sou'wester.
		Leggings.—Dead black.

(*a.*) For Torpedo boats and training ships { Jacket and leggings of approved pattern are supplied by Government.

48. *Buttons.*—The crown and anchor buttons of the same pattern as worn by officers, except that the crown and anchor is surrounded by a plain rim, are to be worn by all ratings of Petty Officers and Men (except domestics) on their monkey and long jackets and waistcoats. Those worn by Chief Petty Officers being gilt, and those worn by all other ratings being of horn: black on cloth or serge, white on duck or drill.

(*a.*) Size of buttons :—1½-inch for monkey jackets.
⅞ „ for long jacket and frock coats.
$\frac{9}{16}$ „ for waistcoat.

(*b.*) Domestics are to wear plain ivory buttons, with a raised rim, of the approved pattern, instead of the crown and anchor button.

(*c.*) Buttons on serge frocks and cloth and serge trousers are to be of stained bone, and those on white frocks and trousers are to be of white metal and dead eye pattern.

49.—DRESS REGULATIONS FOR SHIPS' COMPANIES.

In England and in Temperate climates.			Occasions on which to be worn.	Hot climates.		
Marines.†	Dress, No.	Petty Officers and Men dressed as Seamen, Class II.		Dress, No.	Petty Officers and Men dressed as Seamen, Class II.	Marines.†
Review order and side arms.	1	Serge frock, with gold badges, collars, and cloth trousers (*Mustering suit.*)	At Inspections, Musters, Ceremonial occasions, and on Sundays in harbour.*	6	White drill frocks and duck trousers.	Review order, or white tunics as ordered: white trousers, helmets, and side arms.
‡ Kerseys, or 2nd best tunics, blue trousers, forage caps and waistbelts.	2	Serge frock, with red badges, collars, and cloth trousers.	On leave on week days,* and on Sundays at sea.	7	Duck (bound) jumper with collar, and duck trousers, or	Kerseys, or white tunics, as ordered, white trousers, waistbelts, helmets, or forage caps, as ordered.
Serge tunics, blue trousers, and forage caps.	3	Serge jumper and trousers, and collar.	On working days, for all ordinary duties—*i.e.*, usual drills, boat, and other ordinary work.	8	Serge jumper, collar, and duck trousers.	Serge or white tunics, as ordered, white trousers and forage caps.
Serge tunics, blue trousers, and forage caps.	4	Serge jumper and trousers.	For night clothing, and in wet weather.	4	Serge jumper and trousers.	Serge tunic, blue trousers, and forage cap.
White working suit.	5	White working jumper and duck trousers—check shirt and woollen drawers are to be worn in cold or wet weather—and jerseys, if being worn or specially ordered.	By working parties, when coaling, refitting, general cleaning of ship, and other extra-ordinary duties when better clothing would be spoiled.	9	White working jumper and duck trousers.	White working suit, helmets or caps as ordered.

(Nos. 7 and 8: "as ordered.")

Note.—The dress to be worn by Classes I. and III. will be regulated so as to correspond with that being worn by the officers, and with reference to the work they are engaged in.

Bandsmen's dress will correspond with that worn by Marines.

* In hot climates, serge jumpers and trousers, with collars, are to be worn by men on leave between sunset and 8 a.m.

See Notes to Dress Regulations for Ship's Companies on following page.

Vide Adm. Inst., Art. 1109.

† Guards and sentries will dress as herein directed unless otherwise specially ordered.

- Guards of Honour.—No. 1 or No. 6 dress, according to climate. Rifles.
- Ordinary Guards.—No. 2 or No. 7 dress, according to climate. Rifles or side arms, helmets or forage caps, as ordered.
- At sea, or between decks, No. 4 or No. 8 dress, according to climate. Side arms.
- When ship is being coaled, &c., No. 5 dress. Rifles or side arms, as ordered.

‡ On Sunday, or Saturday to Monday leave, in United Kingdom; tunics, instead of kerseys.

50. NOTES TO DRESS REGULATIONS FOR SHIPS' COMPANIES.

(1.) By *collars*, is to be understood the detached blue jean collar.

(2.) *Neck-handkerchiefs* are always to be worn except by men employed coaling and refitting. They are to be tied behind under the collar, the bight in front being confined by the strings, which having been first tied together are to be tied tightly in a bow over the handkerchief, leaving a bight of it about three inches long; the handkerchief should thus be *firmly* secured to the frock or jumper.

(3.) *Knife lanyards* with *knives* attached, are to be worn by all men wearing seamen's dress.

(4.) *Caps* are always to be worn, excepting as follows.

(5.) *Hats* are to be worn (*a*) During the summer season, weather permitting, with blue clothing on Sundays—and on occasions of ceremony. (*b*) Always with No. 6 dress. (*c*) At any time as a protection from the sun, if ordered by the Senior Officer present. *Hats* are not to be worn at sea unless specially ordered as a protection against the sun.

(6.) *Cap covers* are always to be worn when any white clothing is worn, and always with white working dress; they may also be worn with blue clothing if considered necessary as a protection against the sun, if ordered by the Senior Officer present.

(7.) *Ribbons* on hats and caps are to be worn with the name straight in front and tied in a bow over the left ear—the ends being three and four inches long respectively—the shorter end being in front.

(8.) *Jerseys* are to be worn with blue clothing, and with white working rig during cold weather, as regulated by the Senior Officer present. *[In England when once commenced, their use should be continued until about the beginning of April.]*

(9.) *Comforters* are only to be worn during exceptionally cold and raw weather, and during night watches;* during the day time they are only to be worn when specially ordered,—or by individuals, temporarily, on the Medical Officer's recommendation;—they are to be worn as follows—one turn round the throat and a half hitch and the ends tucked in inside the frock.

(10.) *Monkey jackets* are to be worn by men on duty or leave in cold or wet weather, as ordered. During the day time, except when raining, the blue jean collar is to be worn outside. Petty Officers and Leading Seamen and equivalent ratings are to wear their badges of rating embroidered in red on their monkey jackets. No other badges are to be worn on them.

(11.) All *frocks* and *jumpers* are to be cut down ten inches from the collar, the strings being eight inches below it; and on no account is any deviation from this to be permitted.

(12.) *Boots* or *shoes* are to be worn when men are in blue clothing, except when decks are wet, and in hot climates

(13.) No *boots* or *shoes* but those of a strictly uniform pattern are allowed to be worn by anyone either on shore or on board.

UNIFORM OF PETTY OFFICERS AND MEN NOT DRESSED AS SEAMEN. (CLASS III.)

51. (A.) SHIP'S CORPORAL, 1ST AND 2ND CLASS.—SICK BERTH STEWARD AND ATTENDANT.—SECOND AND THIRD WRITER AND BOY WRITER.—SHIP'S STEWARD'S ASSISTANT AND BOY.

SKILLED ARTIFICERS—*i.e.*	
New Scale.	*Old Scale.*
CARPENTER'S MATE ..	SKILLED CARPENTER'S MATE.
LEADING SHIPWRIGHT	—
SHIPWRIGHT	SKILLED SHIPWRIGHT.

To wear the same uniform as Chief Petty Officer except in regard to the buttons which are to be of horn; and the device on cap to be a crown and anchor, embroidered in red.

**Under these conditions blue worsted gloves or mitts may be worn.*

KIT OF CLASS III.

52. The kit of Class III. is to be the same as that of Class I., with certain exceptions herein specially named, and with the addition of the following articles as in kit of Class II:—

1 Comforter.
2 Towels.
1 Type.
1 Duck bag.
1 Comb.
1 Clothes brush.
1 Scrubbing brush.
1 Ditty box.
1 Soap bag.
2 Blacking brushes } in duck bag.
1 box of blacking }
24 Clothes stops.

Optional:—
1 Waterproof coat, Sou'wester, and Leggings.
1 Pair of Shoes—Uniform pattern.

(*a*) Except for Ship's Corporals and Artificers, monkey jackets are optional, but they are the only overcoats allowed to be worn by Class III., except under Art. 58.

(B.) SHIP'S COOKS (NOT BEING CHIEF PETTY OFFICERS) AND SHIP'S COOK'S MATES.

53. To wear the same as above, except that the Dress Long Jacket is to be of cloth, single breasted, of the same pattern as the working long jacket of Class I. (*See* Art. 15.)

(*a*) No badge is to be worn on cap.

54. *Working dress.*—Ship's Cooks are to wear for working dress the white working long jacket, and a white cap of the pattern of a Seaman's cap cover.

(*a*) Ship's Cook's Mates, the same, but instead of a jacket, a duck working jumper with a turn-down collar, 5 inches deep, tied about 6 inches below the collar; handkerchiefs are not to be worn with this dress.

(C.) DOMESTICS.

55. To wear the same as above, except that the "Dress" long jacket is to be single-breasted of the same pattern as the working long jacket, and made of blue tartan or cloth.

(*a*) The buttons are to be of ivory, plain, with raised rim of the approved pattern, black or white according to clothing.

(*b*) No badges are to be worn on the cap.

56. *Working dress.*—A single-breasted round jacket and waistcoat, of blue striped cotton material of the approved pattern, with five plain mother-of-pearl buttons on each; the waistcoat to be made without a collar, and open four inches.

57. When attending table, Domestics may wear either of the above-mentioned uniforms, or black evening dress clothes; at the discretion of the Officers.

NOTE.—*In hot climates white jackets may be allowed.*

58. The wearing, or not, of uniform on ordinary occasions by First Class Domestics is left to the discretion of the Officers who engage them, but they are to wear it at Musters and Inspections.

† On Sundays, or Saturday to Monday leave, in United Kingdom; tunics, instead of serseys.

59. Officers' Cooks and Cook's Assistants are to wear for working dress the same dress as laid down for Ship's Cooks and Ship's Cook's Mates in Articles 54 and 54 (*a*).

60. The Kit of Domestics to be the same as that laid down for Chief Petty Officers, with the exceptions above named.

(D.) MARINE SERVANTS.

61. (*a.*) Marine Servants on occasions when their Marine Uniform is not suitable will wear the same dress as domestics, *i.e.*, single-breasted long jacket, waistcoat, and trousers made of blue tartan or cloth, and cloth cap. On all other occasions (except when attending in the mess when they will be dressed as laid down in paragraph 61*b*), they will wear their own uniform.

(*b.*) For attending at mess they will wear white tunics with blue jean collar and cuffs, and plain white metal buttons of the approved pattern; but in Stationary Ships and Naval Barracks they can wear the blue striped jacket and waistcoat, described as the working dress for Domestics, if provided by the Mess.

(*c.*) An allowance of £2 a year is made to each Marine Servant as compensation for wear and tear of clothes, and to enable him to provide himself with the Domestics' Uniform clothing. (*Vide* Admiralty Instructions, Art. 1543, Page 579.)

(E.) UNIFORM OF THE BAND.

CHIEF BANDMASTER.

Dress.

62. *Tunic* to be of blue cloth, braided on the chest, back, and sleeves, with quarter inch black worsted tubular braid; shoulder cords to be of the same material, and fastened with a small-sized black button of Navy uniform pattern; the edges of the tunic to be braided with five-eighths of inch plain worsted braid.

Collar of Tunic to be one and a quarter inches deep, braided with plain black worsted braid.

Note.—Should the Inspecting Bandmaster of Bands of Training Ships be a Naval Bandmaster, he shall wear the same uniform as Chief Bandmaster, except that the black worsted braid on the collar and sleeves of the dress tunic is to be replaced by silver lace, the shoulder cords are to be of silver braid, and the buttons to the same silvered instead of black.

63. *Trousers* to be of blue cloth made with a fly, with one stripe of quarter inch silver lace of Navy pattern down the outer seam.

64. *Cap* to be of blue cloth, three inches high, the top oval and flat, and the sides straight. The top of the cap to be exactly the same size as at the band.

(*a.*) The peak to be straight down, of patent leather, with half an inch of plain silver embroidery edged with silver cord at the outer edge.

(*b.*) The band to be of black mohair, one and a quarter inches deep, edged with silver cord.

(*c.*) A silver ornament to be worked on the crown.

(*d.*) Badge, of the pattern worn by Chief Petty Officers, but of silver.

(*e.*) Chin stay to be made of black patent leather ½ inch wide, ends to be sewn in between the cap and the lining. To be worn inside except when required to keep the cap on.

65. *Cap cover* to be of drill, the band of the cap and the badge to be worn outside it.

Undress.

66. *Tunic* to be of serge of the same shape as the dress tunic; the braiding on the edges of the skirt, down the front, and on the sleeves, and the shoulder cords, to be the same as in dress; to be buttoned with four gilt buttons of Navy pattern, and button of shoulder cord to be gilt. The *collar* to be one and a quarter inches deep, braided with plain black worsted braid.

67. *Trousers* to be the same as dress, but of serge.

68. *Cap* to be the same as in dress.

White Clothing.

69. *Tunic* to be of white drill, of same shape as the serge tunic, with shoulder cords and ornament on the sleeve, which are to be of white cotton braid of the same pattern as the black. Buttons to be gilt similar to those worn on the serge tunic.

70. *Trousers* to be of duck.

Overcoat for the Band.

71. The Seaman's monkey jacket with gilt buttons is the overcoat to be worn by Chief Bandmaster; and with black horn buttons by all other Band ratings.

BANDMASTER.

72. The Bandmaster is to wear the same uniform as Chief Bandmaster, except that the peak of the cap is to be embroidered with silver lace and cord, in all a quarter of an inch deep, at the outer edge, and the cap badge is to be the same as that worn by Bandsman, worked in silver.

BAND CORPORAL.—BANDSMAN.—BAND-BOY.

Dress.

73. *Tunic* to be the same as Chief Bandmaster's, with the following exceptions:—

(*a*) *Collar.*—To be of white cloth, one and a quarter inches deep, braided all round the edges with quarter inch plain black worsted braid.

(*b*) The edges of the skirt and down the front are not to be braided.

74. *Trousers.*—To be the same as Chief Bandmaster's, except that one stripe of quarter-inch white cloth is to be worn down the seam.

75. *Cap.*—To be the same as Chief Bandmaster's, except that the badge is to be a crown and anchor embroidered in white; the ornament on the crown is to be white, and the mohair band is to be edged with white cord; the peak, plain patent leather.

Undress.

76. *Tunic.*—To be the same as Chief Bandmaster's with the following exceptions:—It is not to be braided at the edges of the skirt or down the front; the arm ornament is to be a figure of eight knot, instead of the Austrian knot; the collar is to be of white cloth braided all round the edges with quarter inch black braid; buttons are to be brass, of Navy pattern.

77. *Trousers.*—To be the same as in dress, but of serge.

78. *Cap.*—To be the same as in dress.

Note.—When in night clothing, on board, and at sea, with undress, a glengarry cap of the pattern worn by Marines, but with a Bandsman's badge, is to be worn.

White Clothing.

79. *Tunic.*—To be the same as Chief Bandmaster's, except that there is to be no braiding on the sleeve, and the buttons are to be brass.

80. *Trousers.*—To be of duck.

Distinctive Marks, and Badges.

81. Band Corporals are to wear two chevrons point downwards on the right arm above the elbow.

82. Good Conduct Badges will be worn by all band ratings, except Chief Bandmaster and Bandmaster, on the left arm below the elbow point upwards. Gold chevrons and Badges to be worn on cloth, white on serge, blue on white.

83. All Uniform to be made strictly in accordance with the approved patterns.

Kit of the Band.

84. The Kit of the Band is to consist of the following articles:—

1 Monkey Jacket.
1 Jersey.
1 Cloth Tunic, } for dress.
1 „ Trousers, }
2 Serge Tunics, } for ordinary wear.
2 „ Trousers, }
2 Drill Tunics, } White clothing.
3 Duck Trousers, }
3 Blue-check Shirts.
3 Flannels.
2 pairs Woollen Drawers.
2 Cholera Belts.
2 pairs Socks.
2 Caps.
2 Cap Covers.
1 Glengarry Cap.
2 Towels.
1 Type.
1 Pair Boots.
1 Bed.
1 Blanket.
2 Bed Covers.
1 Duck Bag.
1 Comb.
1 Clothes Brush.
1 Scrubbing Brush.
1 Ditty Box.
1 Soap Bag.
2 Blacking Brushes } in Duck Bag.
1 Box of Blacking }
24 Clothes Stops.

Optional.—1 Waterproof Coat.
1 Pair of Shoes, of Uniform pattern.
1 Cap Box.

Badges.

85. All Petty Officers and Men are to wear the Badges denoting Rating, and Good Conduct, and indicative of Special Qualifications and Duties, to which they are entitled, as hereinafter described:—

86. Badges denoting Ratings are to be worn on the left arm, and those indicating Special Qualifications or Duties on the right arm midway between the shoulder and the elbow, excepting Chief Petty Officers (Class I.) See Art. 22.

87. The Crown as the emblem of Authority is combined with all Petty Officers' and Instructors' Badges as well as the Police Badges.

88. All Petty Officers, Seamen, or Marines who are temporarily employed on Police or Patrol duties, are to wear the Police Badge on the left cuff, whilst actually on duty.

Badges of Rating.

89. The following are the *Badges of Rating*:—

(a.) First-class Petty Officers, cross anchors surmounted by a crown.

(b.) Second-class Petty Officers, an anchor surmounted by a crown.

(c.) Leading Seaman and Shipwright, an anchor.

Good Conduct Badges, &c.

90. *Good Conduct Badges* are to be worn on the left arm immediately below the Badge of Rating, and to be of the following dimensions, viz.:—½-inch deep, 5 inches across.

To be hemmed on to a cloth and drill foundation respectively, with black thread.

91. *Watch Stripes.*—To be of half-inch blue and red braid upon the outer part of the sleeve, at the junction of the sleeve and body, 12 inches in length; blue on white frocks and jumpers, red on blue frocks and jumpers. Starboard watch to wear stripe on right arm, port watch on left.

(a.) These stripes are to be hemmed on to a foundation of cloth or drill; the edges of which are to be quite plain and not to project more than one-sixteenth of an inch.

92. *Badges, Material.*—All Badges worn on cloth and best serge frocks are to be embroidered in gold, those on serge in red worsted, and those on white in blue cotton.

93. *Badges Gold, Wearing of.*—No Man whose rating is not equivalent to, or superior to, that of Able Seaman, is to wear a Gold Badge.

Distinguishing Badges.

94. *Distinguishing Badges.—General Remarks.*—A star above the Badge in every case indicates a man of superior qualifications, and another star below denotes that the man has passed for and is performing certain special duties.

95. So as not to necessitate all badges being changed when a special qualification is altered, in all cases except in that of a signalman who has passed for highest grade, the lower stars being liable to alteration are independent of badges and capable of being sewn on or removed as necessary. Stars are supplied separately for this purpose. Spare crowns are also supplied separately, so that in case of a man being rated an "Instructor," the badge already in his possession can easily be altered.

96. In sketches of badges, Gun superior indicates a Gunnery Rating. Torpedo superior indicates a Torpedo Rating. The Gun, or Rifle, when worn, is always to point away from the body

97. The following is a descriptive list of badges indicative of special qualifications or duties, viz.:—

*Gunnery Instructor—Cross Gun and Torpedo, Star and Crown above. } If also "Captain of Turret" a star is to be worn below in addition.
*Gunnery Instructor (not having been through Torpedo Course)—Badge of S.G. 1st Class, with crown above. }
*S.G.T.—Cross Gun and Torpedo, Star above } If also "Captain of Gun" a Star is to be worn below in addition.
*S.G. 1 Class—Gun, Star above }
*S.G. 2 Class and Acting S.G.—Gun }
*Torpedo Instructor—Cross Torpedo and Gun, Star and Crown above.
*Leading Torpedo Man—Cross Torpedo and Gun, Star above.
Note.—A Coxswain of Torpedo boat is to wear a Star below also.
Signalling Instructor—Cross flags, Star and Crown above, Star below.
*Qualified Signalman—if passed for highest grades, Cross flags, Star above and below.
*Qualified Signalman—Cross flags, Star above.
†Signalman and Signal Boy—Cross flags.
†Good Shooting Badges. { 1st Class—Cross rifles. Star above. } To be worn by all Marksmen, just above right cuff
2nd „ Cross rifles. }
3rd „ Single rifle. }

†Gymnastic Instructor—Cross clubs, Crown above; to be worn immediately below distinction badge on right arm; if a Chief Petty Officer, to be worn above right cuff.
*Chief Stoker, *Stoker Mechanic } Propeller, Star above.
†Leading Stoker (not being a Stoker-Mechanic)—Stoker—Stoker 2nd Class—Propeller.
*Chief and other Torpedo Artificers—Torpedo, cross axe and hammer, Star above.
*Chief and other Armourers.—Gun, cross axe and hammer, Star above.
†Armourer's Mates and Crews—Gun, cross axe and hammer.
*Blacksmith, *Plumber, *Painter, 1st Class, *All Chief and other Carpenters Mates, & skilled Shipwrights of whatever Rating. } Cross axe and hammer, with Star above.
†All other Artificers—Cross hammer and axe.
‡Chief Petty Officer, Seaman class, not being S.G.—Anchor and Cable.
*Naval Police—Crown between letters N.P.
†Schoolmaster, †Ship's Steward, †Ship's Steward's Assistant, †Ship's Steward's Boy, †All Writers } Star, gold on cloth.
†Ship's Cooks, †Ship's Cook's Mates } Star, Silver on Cloth.
†Sick Berth Staff { Red Cross on white cloth ground in gold circle on cloth; red worsted cross on white cloth in red circle on serge; red cotton cross in blue circle on drill ground on white. To be worn on right arm by all Ratings.

* Are made and issued in large size for wearing on arm, and in small size for wear by Chief Petty Officers.
† Are made in large size only.
‡ Is made in small size only.

NOTE.—*The material on which Badges are embroidered is to be cut as follows:*

For Chief Petty Officers—To the shape of the Collar.
For others—To be cut with half an inch margin clear of the device; the upper corners to be rounded; to be hemmed on, with black thread on blue, white thread on white.

Wearing of Medals.

98. Medals are to be worn at Inspections, and on all occasions of ceremony.

99. Medal ribbons are to be worn on the blue Frocks on Sundays, and may be worn on other occasions at option.

100. The ribbons of Medals are to be one inch in length, unless the number of clasps require them to be longer: the ribbon when worn alone is to be only half an inch.

101. Medals, or Ribbons are to be worn on the left breast, placed in a line one inch below the point of the shoulder. No part of a bar or buckle from which they are suspended is to be visible.

102. Medals are to be worn in the order of the dates on which they were conferred, the first Medal obtained being placed furthest from the shoulder.

103. The following is the order of arrangement:—

(1) British Medals.
(2) Foreign do.
(3) Long Service Medal, which is nearest the shoulder.

104. Medals for saving life are to be worn on the right breast.

New Entries.

The following kit is to be issued to the ratings herein named on first entry:—

Armourers and Crew.
Blacksmiths and Crew.
Painters.
Plumbers and Plumber's Mates.
Stokers, 2nd Class.
*1 Monkey Jacket.
*1 Jersey.
1 Cloth Trousers.
1 Serge Trousers.
1 Serge Frock.
1 Serge Jumper.
3 Duck Trousers.
3 Duck Working Jumpers.
2 Check Shirts.
3 Flannels.
2 Drawers (woollen material).
2 Collars.
2 pairs of Socks.
*1 Comforter.
1 Black Silk Handkerchief.
1 White Hat.
2 Ribbons.
2 Cloth Caps.
2 Cap Covers.
2 Towels.
1 Type.
1 pair of Boots.
1 Knife.
2 Lanyards.
1 Bed.
1 Blanket.
2 Bed Covers.
1 Duck Bag.
1 set of Combs.
3 lbs. of Soap.
1 Clothes Brush.
1 Scrubbing Brush.
1 Ditty Box.
1 Housewife.
1 Soap Bag.
2 Blacking Brushes, 1 Box of Blacking } in Duck Bag.

* Only to Men who enter between November 1st and April 1st, and to those who enter at a later date on the following November 1st.

(*a.*) The following are the contents of a "Housewife":—

Thimble (tailor's)	1 No.
Beeswax	1 oz.
Buttons, metal, large, for trousers	16 No.
" " small, for wristbands	6 "
" bone, for trousers	16 "
Tape, white, ½ inch, 1 piece	18 yds.
" $\frac{7}{16}$ inch, 2 pieces	8½ " each.
Needles, short, for sewing on buttons	12 No.
" darning	4 "
Pins	½ oz.
Blue worsted	2 "
Thread, whited brown	25 skeins.
" black	25 "
Cotton, white	2 "

(*b.*) The full complement of clothing is to be completed before these ratings are drafted to any but a Depôt Ship, but it is to be deferred as long as is practicable, and generally until a man's turn for draft is approaching.

(c.) New entries merely lent to ships for Nava Manœuvres are not to have their kits completed.

106. Newly entered men, who are unavoidably brought into debt on entry by taking up clothing, are not entitled to monthly or weekly advances on the ordinary scale, but, until their debts are liquidated, they may be paid advances at reduced rates, as follows :—

C. S. Men—At half the rate prescribed in appendix XV. of the Queen's Regulations, for non-allotting men.

Non C. S. Men—At the rate prescribed in appendix XV. of the Queen's Regulations, for allotting men.

Marking of Clothes and Bedding.

107. The Clothes and Bedding of all ratings are to be marked; the clothes of men dressed as Seamen as follows:—with a $\frac{3}{8}$-inch type, block letters; blue clothes are to be marked with white paint, and white clothes and bedding with black; jerseys and comforters with red worsted.

Jackets, in upper part of sleeve.
Trousers, on the inside of the waistband, at the back.
Frocks and jumpers (excepting working jumpers) under the collar.
Working jumper, on the back close up to the collar
Flannels, } on the tail.
Check Shirts. }
Caps, in the crown.
Cap-cover, inside the band.
Handkerchiefs, diagonally across the corner.
Boots and Shoes, inside the upper.
Jersey, on the inside of the bottom tabling.

108. The *Bedding* is to be marked as follows with a one-inch type, block letters:—

Beds, on the foot, the name facing the foot.
Blankets, at the head, ditto ditto
Bed-covers, at the sewn-up end, facing the open end on top.

Inspection of Clothing and Bedding.

109. At the musters and inspections of clothing or bedding, it is to be laid out in the manner shown in the diagrams attached, copies of which are to be posted on the Mess Deck for general information and guidance.

UNIFORM FOR STUDENTS IN NAVAL CONSTRUCTION.

The uniform for Students in Naval Construction is to be similar to that of Engineer Students (see above Regulations for Naval Uniform, Article XXXVIII.), with the exception that the distinguishing mark round the sleeves of the coat is to be of a silver-grey colour, instead of purple.

Whilst at the Royal Naval College, and as long as Uniform is worn, such Uniform is to be similar to that prescribed for Assistant Engineers R.N. (see abov Regulations for Naval Uniform, Article XXXVII.), with the exception that a silver-grey band is to be worn below the gold distinction lace round the sleeves, instead of the purple band.

Uniform will cease to be worn when the Student becomes a member of the Royal Corps of Naval Constructors or otherwise ceases to be a Student.

DRESS REGULATIONS: OFFICERS, ROYAL MARINES.

COLONELS COMMANDANT AND COLONELS SECOND COMMANDANT.

Cocked Hats.—Black beaver or silk, of the following dimensions:—Left side, 7 inches high; right side, 6$\frac{1}{2}$ inches; each corner, 4$\frac{3}{4}$ inches long; loop of $\frac{3}{4}$-inch lace; tassels, 1$\frac{1}{2}$ inch long, exclusive of the head, netted gold purl head; 8 small gold bullions, with 7 crimson bullions under them; black silk cockade on right side, loop and button over it.

Plume.—White swan feathers drooping outwards, 8 inches long, with red feathers under them, long enough to reach the ends of the white ones; feathered stem, 3 inches long.

Sword.—Gilt half basket hilt, with device of sword and baton crossed, encircled with laurel leaves, and surmounted by a crown black fish-skin grip, bound with gilt wire; slightly curved blade, grooved and spear-pointed.

Full Size.—Blade 35 inches long, and 1$\frac{1}{8}$ inch wide at the shoulder; extreme length, including the hilt, 41 inches; weight, without scabbard, 2 lbs.

Second Size.—Blade 33 inches long, and 1 inch wide at the shoulder; extreme length, including hilt, 38$\frac{1}{2}$ inches; weight, without scabbard, 1 lb. 12 oz. Scabbard, brass.

Sword Knot.—Gold and crimson cord, with gold acorn

Sword Belt.—Russia leather, 1½ inch wide, with slings 1 inch wide: two stripes of gold embroidery on belt and slings; gilt hook to hook up the sword.

Plate.—Gilt rectangular burnished plate, with corps device.

Sabretache.—Red Russia leather, fitted with writing and sketching materials. Gilt device, V.R. and Crown, in front, attached to sword belt by three red Russia leather slings, gold embroidered ¾-inch wide, with wire buckles.

Sash.—Gold and crimson, 2½ inches wide; ½-inch stripes of gold and crimson silk alternately; runner of plaited gold and crimson; tassels of gold and crimson fringe, 9 inches long.

Tunic.—Corps pattern, as described below.

Frock.—Blue cloth, double-breasted; rolling collar, shoulder straps, same material as garment, edged with ½-inch black mohair braid, except at the base, black netted button at the top.—Badges of rank in gold. The front and collar edged with ¾-inch black mohair lace. An Austrian knot of black Russia braid on each sleeve, reaching to 6 inches from the bottom of the cuff; 5 loops of black Russia braid on each side of the breast, fastening with black olivets; 2 olivets at the waist behind; the skirts lined with black.

Waistcoat.—Scarlet cloth, without collar, edged with gold Russia braid, and fastened with hooks and eyes.

Trowsers (Undress).—Blue cloth, scarlet stripes 1¾ inch wide.

Pantaloons, for Mounted Duties.—Blue cloth, scarlet stripes, as in trowsers.

Trowsers (Full dress).—Blue cloth, stripes of gold lace 1¾ inch wide.

Over Boots.—Reaching within 3 inches of the top of the knee in front, and sloped down at the back.

Spurs.—Crane-necked, fastened with straps and buckles.

Forage Cap.—Blue cloth, with gold embroidered peak, and band of 1¾ inch lace, gold purl button, and braided figure on crown.

Undress Sword Knot.—Russia leather cord and acorn.

Shell Jacket.—Scarlet cloth, edged all round, including collar, with ½-inch lace forming barrels at the bottom of the back seam blue cloth collar and cuffs; and a line of gold braid along the bottom, with an eye in the centre; cuffs round, 5 inches deep, with 2 bars of ½-inch lace round the top, ¼-inch apart; shoulder straps same as tunic; a row of gilt studs in front on the left side; scarlet silk lining, hooks and eyes in front, and a loop of gold braid at bottom of collar to fasten across the neck. Corps badge at each end of collar.

Great Coat and Cape.—Blue milled cloth, double-breasted, lined with scarlet rattinet; collar lined with blue velvet; cape of the same cloth as the coat to button on, and long enough to cover the knuckles. Shoulder strap, same material as garment, black netted button at top, badges of rank in gold.

Colonels Commandant of the *Royal Marine Artillery* wear their corps uniforms, but with the cocked hat and plume described above, and with embossed peak to forage cap.

OTHER OFFICERS.

ROYAL MARINE ARTILLERY.

Tunic.—Blue cloth, single-breasted, edged with scarlet cloth; scarlet cloth collar, rounded in front, edged round top with gold cord, gold ½-inch lace inside, gold Russia braid on collar seam; corps badge at each end, ⅞ths of an inch from the inner point of the gold lace, and resting on the inner edge of the lower row of braid; eight buttons up front, two at back; skirts rounded in front, closed at back, no slashes; crow's foot of round gold cord on sleeve, with eye at top, 7 inches high from bottom of cuff, traced with gold Russia braid top and bottom, for Lieutenants.

For Captains, eyed all round crow's foot with Russia braid, with a small loop of same at bottom of trimming.

For Field Officers: Tunic as above; two rows of lace on collar, showing a light of scarlet between; sleeves trimmed with a chevron of 1½-inch gold lace, extending all round the cuff, wheels of gold Russia braid top and bottom; long crow's foot in centre of cuff, also at top of trimming, the whole being 11½ inches deep from bottom of cuff.

Shoulder-straps, for all officers, of plaited round gold cord, lined with blue, small button in top loop, with badges of rank in silver as follows:—

Colonel, crown and two stars below.

Lieutenant-Colonel, crown and one star.

Major, crown.

Captain, two stars.

Lieutenant, one star.

Patrol Jacket.—Same shape as for Infantry Officers. Mohair, 1-inch black braid on edges, and up side seams: 4 pistol square-cord loops and drops on each breast, with caps and olivets. Shoulder-straps of same material as garment, edged with ½-inch black mohair braid, except at the base, black netted button at top.—Badges of rank in gold. Tree of trimming braid at top of back, pointed cuff, plain traced for Lieutenants; eyed all round top and bottom for Captains, and trimmed same as tunic sleeve for Field Officer.

Trowsers, Full dress.—Blue cloth, stripes of gold lace 1¾ inch wide.

Trowsers, Undress, Winter.—Blue cloth, scarlet cloth stripes 1¾ inch wide.

Trowsers, Undress, Summer.—Blue tartan, scarlet cloth stripes 1¾ inch wide.

Trowsers, White for the Tropics.—Same as for Infantry Officers.

Great Coat and Cape.—Blue cloth, double-breasted, cloth strap at back, buttoning to slashed flaps, with three large uniform buttons; slit on left side to permit of sword-handle coming through, lined throughout with blue shalloon; six large corps buttons up front on each breast. Circular cape lined with blue shalloon; four small corps buttons down front. Cape to button on to coat.—Shoulder strap, same material as garment, black netted button at top, badges of rank in gold.

Waterproof Cloak.—Black, Inverness shape, with black velvet collar.

Mess Jacket.—Blue cloth, laced all round, including collar, with ¼-inch gold lace, to form bull's eye at the bottom of each back seam; scarlet cloth collar; gold Russia braid on collar seam; corps badge at each end, ⅞ths of an inch from the inner point of the gold lace, and resting on the braid; crow's feet on sleeves of large gold Russia braid, traced inside and out for Lieutenants; eyes round top and bottom, with loop at bottom for Captains; shoulder straps, same as tunic, a row of gilt studs, with hooks and eyes up front, and lined with blue silk. For Field Officers, as above, with an inch lace point, 5½ inches high from bottom of cuff; tracing of gold Russia braid, with crow's foot at top.

Mess Vest.—Scarlet cloth, French cut, open 5 inches at top, edged with gold ½ inch lace, including collar, to side seams. crow's foot at each end and centre (top and bottom) of pocket; a row of gilt studs, with hooks and eyes up front.

Helmet.—(To be worn by Regimental Staff Officers as well as other Officers.)—Of cork covered with blue cloth in four seams, two on each side; peaks, front and back, stiffened and covered with cloth without a seam; the front peak bound with gilt metal three-sixteenths of an inch wide, the back peak with patent leather inch wide. Above the peaks and going round the helmet a cloth band ⅞ inch wide and stitched top and bottom. Back peak to centre of crown 10½ inches; front of peak to centre of crown 10½ inches; side to centre of crown 8 inches. Gilt curb-chain chin strap, the links ⅛ inch wide and the strap lined with black velvet. Gilt rose fastenings at the sides; gilt convex bar ½ inch wide, down the centre of the back, and to the bottom or the back peak. The bar, in one piece, fastened to the helmet by means of two studs

and a flattened prolongation of the bar under the back peak. At the top of the helmet a gilt ball with leaf cup mounted on a cross-piece base.

Dimensions of the ball—

Height of ball from place of insertion in the top rose of the cross-piece base - 1⅜ inches.
Diameter of ball - - - - - 1 3/16 inches.

The cross-piece base of gilt metal; a rose at the top into which the ball is screwed, and a smaller rose on each of the four terminations of the base. A gilt hook fixed to the back of the base, to which the chin strap is to be attached when not required to be worn under the chin. The width of the base from the point of the front termination to the point of the rear termination, measured in a straight line underneath, to be 4⅜ inches, that from side to side 3½ inches. The base attached to the helmet by four screws and nuts. For ventilation, the base to be perforated with four holes, and a gilt collet inserted in the crown of the helmet.

The plate to be a grenade of gilt metal 4½ inches high, bright ball 2 9-16ths-inches diameter, the flame (dead) 2⅝ inches wide. Upon the ball to be mounted a dead gilt laurel wreath and saw pierced garter with regimental motto, "Per Mare, per Terram." Above the garter a gilt scroll "Gibraltar," below it a gilt anchor, and in the centre a silver globe 1 inch diameter. Under the saw pierced garter blue enamel.

The bottom of the grenade to come half-way over the cloth band.

Forage Cap.—Blue cloth, without peak, scarlet edging; gold lace band, 1⅜ inch wide; top trimmed with gold braid, gold button in centre.

Pouch, Full dress.—Blue morocco leather, 4⅜ inches long, 2½ inches deep and 1 inch wide, outside leaf of dark blue cloth lined with blue morocco, stripe of ⅜ inch flat gold lace round edge, embroidered crossed guns surmounted by crown and lion encircled with wreath of laurel leaves; underneath, "Per Mare, per Terram." Gilt buckle, ring, and stud.

Pouch Belt, Full dress.—Red morocco in two pieces, covered with gold lace, 2 inches wide, gilt embroidered buckle and slide, with crossed guns on short piece, and silver grenade in centre of gilt triangle at the end of long piece.

Sabretache, Full dress (Mounted Officers only.)—Blue cloth flap with red cloth edges, gold 1½-inch lace, gold embroidered lion and crown, and scroll "Gibraltar" below, silver and gilt globe, surrounded with laural wreath, gilt crossed guns, and gold embroidered scroll at bottom, "Per Mare, per Terram." The cushion of crown and scrolls embroidered on crimson velvet, with a gold edging full 1-16th inch wide. The lining and pocket of red morocco.

Slings.—Red morocco covered with gold lace ⅜ inch wide, attached to sabretache by buckles and billets, and to sword belt by three dees.

Sword.—Half-basket hilt of steel, black fish-skin grip, bound with silver wire; slightly curved blade, having corps device, and grooved and spear-pointed, 34½ inches in length.

Scabbard.—Steel for all Officers.

Sword Knot, Full dress.—Gold, with acorn.

Sword Knot, Undress.—White buff leather, ½-inch wide with runner and gold acorn.

Sword Belt, Full dress.—Red morocco leather, covered with 1½-inch gold lace, with 1-inch slings fitted with buckles and billets without swivels, gilt double oval front, with silver lion and crown mounted on plain snake hook fastening.

Sword Belt, Undress.—White patent leather, 1½-inch wide, corps plate.

Pantaloons (Mounted Officers only).—Blue cloth, with stripes, as on the cloth trowsers.

Boots and Spurs (Mounted Officers, when on mounted duties).—Same as described for Colonels Commandant and Colonels Second Commandant: see above.

Sabretache, Undress (Mounted Officers only).—Black patent leather fitted with writing and sketching materials, connected with sword belt by three white patent leather slings, enamelled on both sides; gilt corps device with motto in centre of same.

Gloves.—Brown dogskin gloves will be worn by Officers when the troops are in drill, marching, or field day order, but not when on guard nor in review order.

Paymasters, Barrackmasters, and Quartermasters.—To wear the same full and undress uniforms as those for other Officers of corresponding ranks, with the exception that Quartermasters are to wear black sword belts.

ROYAL MARINE ARTILLERY.

Lieutenant on Probation.

Mess Jacket.—Blue cloth, edged all round with gold Russia braid, including collar, and to form an eye at bottom of each back seam. Scarlet cloth collar, gold Russia braid on collar seam, gold grenade at each end of collar, crow's foot on sleeve of gold Russia braid, traced inside and out. Gilt studs down front, lined blue silk.

Shoulder Straps of plaited round gold cord lined with blue, without badges, small button in top loop.

Mess Vest.—Scarlet cloth, French cut, open 5 inches at top, edged with gold Russia braid, including collar, crow's foot at each end and centre (top and bottom) of pocket. Gilt studs down front.

ROYAL MARINE LIGHT INFANTRY.

Tunic, Scarlet Cloth.—Eight buttons up front at equal distances, skirts closed behind, with back slashes edged with white, each having three large uniform buttons. Collar and cuffs of blue cloth, collar rounded in front, and having a row of ⅜-inch gold wire lace at top under white edging; corps badge at each end, ⅞ths of an inch from the inner point of the gold lace, and resting on the inner edge of the lower row of braid. Cuffs pointed, and, for a Lieutenant, laced with chevron of gold-wire lace ⅜-inch wide, 7½ inches high, traced outside with gold Russia braid, terminating with an Austrian knot, making a total height of 9½ inches, showing a light three-sixteenths of an inch wide between lace and braid, traced also inside with gold Russia braid, finishing down cuffs with crow's foot and eye. Collar and front edges edged with white piping, also back skirts and side edges. Captains to have two chevrons of lace, ¼-inch light showing between, the top chevron coming to a point 8 inches high, traced top and bottom same as Lieutenants, the top tracing with knot extending to a height of 10 inches. Shoulder-straps twisted round gold cord, lined with scarlet, small button in top loop, badges of rank in silver, same as Royal Marine Artillery. Majors to have two chevrons of lace, eyed all round the top, terminating with an Austrian knot. Colonels and Lieutenant-Colonels to have the eyeing above and below the two chevrons of lace, collar laced round top with gold-wire lace, gold Russia braid on collar seam and eyes of braid for all Field Officers.

Blue Patrol Jacket.—Blue beaver, 28 inches long from the bottom of the collar behind, for an Officer 5 feet 9 inches in height, with a proportionate variation for any difference in height; rounded in front, and edged with inch black mohair braid all round and up the openings at the sides. Shoulder straps same material as garment, edged with ½-inch black mohair braid, except on the base, black netted button at top, badges of rank in gold. On each side in front four double drop loops of ½-inch flat plait, with eyes in the centre of each loop, the top loops reaching to the sleeve seams, and the bottom ones 4 inches long; four netted olivets on the right side, to fasten through the loops on the left. On each sleeve an Austrian knot of flat plait 7 inches high from the bottom of the cuff. Double flat plait on each back seam, with crow's foot at top and bottom, and two eyes at equal distances. Pockets fitted with flaps in and out. Hooks and eyes in front. Blue patrol jackets may be worn by Officers not belonging to Her Majesty's ships at ordinary morning parades and on all fatigue duties, such as divisional courts-martial, orderly duty, &c.; but are not to be worn when Officers are landed from Her Majesty's ships on duty with the men.

Trowsers, Full dress (for Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth. Gold lace and crimson silk stripe, the lace to be 1½-inch wide, with the silk stripe 1½-inch wide in the centre. To be worn only on state occasions and at balls.

Trowsers, Undress, Winter (for all Officers).—Blue cloth with scarlet welt, ½-inch wide, down each seam.

Trowsers, Undress, Summer (for all Officers). Blue tartan, with ½-inch scarlet welt.

Trowsers, Undress, for Tropical Climates (for all Officers).—White American drill.

Great Coat and Cape.—Gray milled cloth, double-breasted, to reach within a foot of the ground. Stand and-fall collar 4½ inches deep, with a fly to cover the band of the cape when buttoned on. Shoulder straps same material as garment, black netted button at the top, badges of rank in gold. Loose round cuffs 6 inches deep. Two pockets at the waist in front, two openings behind at the side seams, with pointed flaps 11 inches long, and a breast-pocket on the left inside. An opening behind 19 inches long with a fly. Two rows of buttons down the front, six in each row, the top buttons 6 inches apart, the bottom ones 4 inches; three buttons on each skirt-flap, the centre one to close the pocket; four small buttons at the opening behind, and five flat buttons under the fly at the collar. A cloth back-strap, attached to the top button of the skirt-flap, to confine the coat at the waist; two hooks and eyes to the collar. Cape (circular) of same cloth as the coat, to button on, and long enough to cover the knuckles, with four small buttons in front and two hooks on collar.

Waterproof Cloak.—Black. Inverness shape, with black velvet collar.

Mess Jacket. Scarlet cloth, blue cloth facings, and scarlet silk linings. Edged all round with gold Russia braid, studs up front; collar rounded in front, row of braid on collar seam; corps badge at each end, ⅞ths of an inch from the inner point of the gold braid, and resting on the inner edge of the lower row; cuffs pointed, trimmed with a chevron of gold Russia braid, forming an Austrian knot, 8 inches high from bottom of cuff; underneath, on cuff, a long crow's foot with an eye, for Lieutenants.

Captain's sleeves trimmed with two chevrons of Russia braid, the upper chevron forming an Austrian knot 9 inches high from bottom of cuff.

Major's sleeves trimmed same as Captain's, with the addition of eyes of gold Russia braid above the top chevron.

Colonel's and Lieutenant-Colonel's sleeves same as Major's, with the addition of eyes of Russia braid underneath the lower chevron.

Field Officer's collars to be eyed with gold Russia braid underneath the upper line of edging.

Shoulder straps same as tunic.

All chevrons to be ¾ of an inch apart. Hooks and eyes down front.

Mess Vest.—Blue cloth, French cut, open 5 inches at top. Edged with gold Russia braid round the top, down the front, and along the bottom to the side seams; eye in each corner. Crow's foot at each end and centre (top and bottom edges of pocket). A row of gilt studs, and hooks and eyes down the front.

Helmet.—Same as for the Royal Marine Artillery with the following exception:

The plate to be a gilt eight-pointed star with dead and bright rays and crown above; the dimensions of the star from top of crown to point of star at bottom 4 15-16ths inches, and 4⅝ inches wide; on the star to be mounted a dead gilt laurel wreath and saw pierced garter with regimental motto "Per Mare, per Terram;" above the garter a gilt scroll "Gibraltar," below it a gilt anchor, and in the centre a silver globe 1 inch diameter. Under the saw pierced garter blue enamel, and below the anchor on the bottom point of star a small silver tie bugle to be mounted.

At the top of the helmet a gilt spike mounted on a cross-piece base.

Dimensions of the spike—

Height of spike from place of insertion in the top rose of the cross-piece base -	2¾ inches.
Total height of spike and base - -	3½ "
Diameter of spike at point of contact with top rose of base - -	¼ "

The bottom central ray of the plate for Royal Marine Light Infantry is to come half way over the cloth band.

Forage cap.—Blue cloth, straight up, 3 inches high, with black patent leather drooping peak, and chin strap. The peak ornamented with ½-inch *full* gold embroidery. Black netted button and braided figure on crown. Scarlet band 1½ inches wide. Gold embroidered laurel wreath with a silver globe in centre on band, with gold embroidered bugle over. Field Officers will have a gold French braid welt instead of blue cloth welt round the top of the crown.

Glengarry, for active service and peace manœuvres. Pattern similar to that worn by non-commissioned officers and men, but not so deep, bound an inch wide with black silk riband, with ends 1⅛ inches wide. Black silk cockade on the left side Gold embroidered laurel wreath with a silver globe in centre, with gold embroidered bugle over, worked on blue cloth, with scarlet edging, to be worn on the cockade.

Sash, Full dress.—Gold and crimson net, 2½ inches wide, in ½-inch stripes of gold and crimson alternately gold and crimson runner and tassels. To be worn only on state occasions and at balls.

Sash, Undress.—Crimson silk net.

Sword Belt, Full dress.—Gold lace, of the same pattern as on the full dress trowsers, lined with crimson morocco leather, slings of similar lace ½-inch wide. To be worn only on state occasions and at balls.

Sword Belt, Undress.—White enamelled leather, 1½ inch wide, with slings 1 inch wide, flap, and gilt hook.

Sword.—Half basket hilt and back-piece of gilt metal with device of Royal cipher and crown, and lined with black patent leather, fish-skin grip, bound with gilt wire, slightly curved blade, grooved, and spear-pointed.

Scabbard.—Brass, for Field Officers; for other Officers, steel.

Sword Knot, Full dress.—Gold and crimson strap, with gold acorn.

Sword Knot, Undress.—White buff leather and acorn of same material.

Sabretache (for Mounted Officers only).—Black patent leather, fitted with writing and sketching materials, connected with sword-belt by three white patent leather slings, enamelled on both sides, with gilt corps device, motto in centre of same.

Pantaloons (Mounted Officers only).—Blue cloth, with welts as in cloth trowsers.

Boots and Spurs (Mounted Officers, when on mounted duties).—Same as described for Colonels Commandant and Colonels Second Commandant, at page 384.

Gloves.—Brown dogskin gloves will be worn by Officers when the troops are in drill, marching, or field day order, but not when on guard nor in review order.

Paymasters, Barrackmasters and Quartermasters.—To wear the same full and undress uniforms as those for other Officers of corresponding ranks, with the exception that Quartermasters are to wear black sword-belts.

Retired Officers.—The same uniform as officers of their respective ranks on the Active List.

Note.—Temporary Majors are not to wear the uniform of a Major.

White clothing for the following stations, viz.:—China, East Indies, Mediterranean, Cape of Good Hope, and West Coast of Africa, South East Coast of America, Pacific, North America and West Indies, Australia.

Patrol Jacket.—R.M.L.I.—Plain drill, blue patrol-jacket shape, without braid, fastened by gilt buttons (large); cuffs pointed, the collar rounded off in front; blue silk shoulder straps, fastened at top by a small gilt button. Badges of rank in gold.

R.M. Artillery.—Same as for R.M.L.I. except that the shoulder straps are to be blue, edged with scarlet.

Trowsers.—R.M.A. and R.M.L.I.—Plain drill.

Mess Dress.—R.M.A. and R.M.L.I.—*Shell Jacket.*—Plain drill, without buttons down the front, upright collar fastened in front with a loop of white braid; pocket inside the left breast; cuffs pointed; shoulder straps as for patrol jacket, but with badges of rank in silver.

Waistcoat.—Plain drill, without lappels, and fastened with four small gilt buttons.

Trowsers.—Plain drill.

ENTRY AND EXAMINATION OF OFFICERS.

REGULATIONS RESPECTING NAVAL CADETS.

For the Information of Candidates.

Admiralty, October 1890.

1. Appointments to Naval Cadetships will be made by limited competition, with the under-mentioned exceptions:—

Four Cadetships given annually to sons of gentlemen in the Colonies, on the recommendation of the Secretary of State for the Colonies.

Service Cadetships, the total number of which is not to exceed five in any one year. Service Cadets will be selected by the Board of Admiralty from (*a*) sons of Officers of the Army, Navy, or Marines who have been killed in action, or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury, (*b*) sons of officers of the Navy who have performed long or distinguished service, and who hold or have held rank or relative rank on the Active List not lower than that of Commander; not more than two such latter Service Cadets will be nominated annually.

Applications for Service Cadetships should be addressed to the Military Secretary, Horse Guards, if the candidate is the son of an officer of the Army; to the Secretary of the Admiralty, if the candidate is the son of an officer of the Navy or Marines; and to the Military Secretary, India Office, if the candidate is the son of an officer of the Indian Army.

Colonial and Service Cadets will be entered on passing the test examination as specified in paragraphs 9 and 10, and will in all other respects be subject to these Regulations.

The educational examination of all candidates will be conducted by the Civil Service Commissioners (addressed Cannon Row, Westminster), who will deal with all questions connected with such examinations, and will announce the results. A fee of ten shillings will be required from each candidate.

2. Except in special circumstances not more than one-third of the number of candidates actually presenting themselves before the Civil Service Commissioners will be entered.

3. All nominations of candidates for Naval Cadetships are made by the First Lord, with the exception of a limited number which are at the disposal of individual members of the Board, and of the Secretaries to the Board of Admiralty.

A Flag Officer or a Commodore 1st Class appointed to the chief command of a station, or to a separate command, and a Captain, on first appointment as such to the command of a ship, will be allowed to nominate one candidate, provided the privilege is exercised within six months of appointment.

No Captain will be entitled to nominate more than one candidate during the time he holds the rank of Captain, but a Flag Officer or a Commodore 1st Class may claim the privilege each time he is appointed to a command as above.

In the event of a candidate's nomination being cancelled before he has commenced the examination, the Officer who nominated him will be allowed to select another candidate for the same or following examination.

4. The Nominations will be made half-yearly, as soon as convenient after the report of the last examination has been received from the Civil Service Commissioners.

5. The examinations will be held in London, and will commence on the second Tuesday in June and the first Tuesday in December in each year, and the appointments will date from the 15th July and 15th January following respectively.

6. No candidate will be eligible for the June examinations whose age will not be within the following limits on the 15th July following, viz., not less than 13 nor more than 14½ years of age; nor for the December Examinations whose age will not be within those limits on the 15th January following.

7. Every candidate must be in good health, and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. Before being examined by the Civil Service Commissioners he will be required to pass the medical examination according to the prescribed regulations, and must have been found physically fit for the Navy; rejection at such examination will finally exclude him from the Navy.

8. The candidate will be required to produce (1) a Registrar's certificate of the date of his birth, or a declaration thereof made before a magistrate (a Certificate of Baptism will not be accepted); (2) a certificate of good conduct from the masters of the school or schools at which he may have been educated during the two previous years, or, if educated at home, from his tutor or the clergyman of the parish in which he resides; and (3) proofs of good health.

9. Candidates will be tested by examination in the following subjects:—

	Marks
(1.) Arithmetic: including proportion, vulgar and decimal fractions	250
(2.) Algebra: including fractions, simple equations and problems, and quadratic equations of one unknown quantity	200
(3.) Geometry: Euclid, Book I., with exercises and questions..	200
(4.) English: handwriting, dictation, reading with intelligence, and composition	150
(5.) French: translating French into English, and English into French; grammatical questions, speaking, and dictation	250
(No dictionary will be allowed, but the equivalents of the less usual words in either language will be given.)	
(6.) Scripture	100

Candidates will be required to obtain half marks in arithmetic, and 40 per cent. in each of the other subjects.

Candidates will be further examined in—

(7.) Mathematics: harder questions in arithmetic, algebra, and geometry, as above defined	300
(8.) Latin: translation, grammar, and prose composition	300
(No dictionary will be allowed, but the equivalents for the less usual words will be given.)	
(9). Geography: including the subjects treated of in Grove's Primer, and an elementary knowledge of the principal places in the British Isles and dependencies.	150

(10).*English history: a short selected period 150

(11) Drawing, freehand and simple rectangular model 100

The final order of merit will be determined by the sum of the marks obtained in the test and in the further examination.

In arithmetic the candidate will be required to obtain five-tenths, and in each of the other subjects of the test examination four-tenths of the marks allotted thereto. In English the candidate must obtain four-tenths of the marks allotted for each of the two sub-divisions of the subject.

10. Colonial and Service Cadets will be appointed on passing the test examination; they must, however, obtain 660 marks in the aggregate, and the proportion of marks in arithmetic and other subjects required from the candidates who compete.

11. A candidate who passes the test examination, but does not succeed in the competition, will be entitled to compete at the next examination, provided he is within the limits of age at that time. No candidate will be allowed to compete more than twice. A candidate who fails to pass the test will not be entitled to another trial, but he will be allowed to compete at the next examination if he receives a fresh nomination and is still within the limits of age.

12. A candidate who, owing to illness, fails to appear at the examination for which he has obtained his nomination may receive a second nomination, provided he is still within the limits of age.

13. For all Cadets entered under these regulations the payment will be at the rate of 75*l.* per annum for the period in the "Britannia," to be paid half-yearly in advance to the Accountant-General of the Navy. But the Lords Commissioners of the Admiralty reserve the power of selecting, from among the Cadets entered at each half-yearly examination, a number, not to exceed 8, being sons of Officers of the Navy, Army, or Marines, or of Civil Officers under the Board of Admiralty, with respect to whom the annual payment will be 40*l.* only. In this selection their Lordships will have regard solely to the pecuniary circumstances of the Cadet.

14. In addition to the annual payments mentioned in the foregoing paragraph, the Parent or Guardian will be charged with the personal expenses incurred by the Cadet for washing, repairing boots and clothes, hair-cutting, pocket-money, &c.

15. The period of training on board the "Britannia" will be four terms; there will be two terms in each year. The first terms of each year will be from February to July, the second from September to December.

The vacations will be five weeks at Christmas, two weeks at Easter, and six weeks at Midsummer.

16. (*a*) Examinations in Seamanship and Study will be held at the end of each term.

(*b*) Cadets who fail at the end of their second term to obtain 40 per cent. of marks in Mathematical subjects, will be ordered to be withdrawn.

(*c*) Cadets who fail at the final examination to obtain 40 per cent. in the Mathematical subjects, including the Theory of Navigation and Nautical Astronomy, and 40 per cent. in the Technical subjects, combined with Physics and French, will be ordered to be withdrawn.

(*d*) Cadets reported to the Admiralty for unsatisfactory conduct, or who fail to obtain half marks in Seamanship, will be "warned," and should they be again reported, or again fail to pass in Seamanship, they will be discharged: any Cadet however who is reported for unsatisfactory conduct during his final term will be discharged without being allowed to present himself at the examination for passing out of the "Britannia."

(*e*) Any Cadet who shall at any time appear to their Lordships to be unfit for the Naval Service, for any reason whatever, will be removed from the "Britannia," and it must be understood that this rule will apply to those who are considered unfit from insufficient physical development or weakness of constitution, although no actual organic disease may have been developed.

17. It is to be distinctly understood that the period of training on board the "Britannia" is a time of probation, and the parent or guardian of every Cadet will be required to sign a declaration (on the admission of the Cadet to the "Britannia") to the effect that he shall be immediately withdrawn on the receipt of an official intimation of his being considered unfit for the Navy.

18. Cadets will, on passing out of the "Britannia," rank according to the amount of sea time they obtain at their final examination, and those who obtain equal amounts of sea time will rank in the order of merit in which they pass out of the "Britannia."

19. The parent or guardian of every Cadet will be required to provide outfit under the regulations in force.

20. No Pay will be allowed by Government to Cadets in the "Britannia." The pocket money allowed to Cadets will be charged to the parents.

21. As only Cadets who are able to swim are permitted to use the boats belonging to H.M.S. "Britannia," the Lords Commissioners of the Admiralty desire to impress upon parents and guardians the importance of cadets being taught to swim before they join the Training Ship, so as to enable them to obtain the full benefits of use of the boats.

By Command of their Lordships,

EVAN MACGREGOR.

Admiralty, June 1890.

NAVAL CADETS.—REGULATIONS RESPECTING CADETS WHILE UNDER TRAINING.

(For the information of Parents and Guardians.)

1. The Naval Cadets who join the "Britannia" are allowed four terms—two in each year—to complete their course of study;—at the expiration of which they go up for final examination.

2. The terms are from about the 1st February to the 15th July, and from about the 31st August to the 20th December; and the vacations will be six weeks at Midsummer, five weeks at Christmas, and two weeks at Easter; the dates of commencement of vacations depending upon the completion of the examinations by the President, Royal Naval College, Greenwich.

3. The friends of the Cadets must be prepared receive them during all the vacations.

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* "Gardiner's Outlines of English History" (Longman's) has been selected as the present text book for Examination in English History. The subject will be divided into periods, as follows:—

1st period from the earliest times to A.D. 1603.

2nd period from A.D. 1603 to 1820.

The first period being set at the Examination held in December, and the second period at that held in June of each year.

4. The following payment will be required from the Parents or Guardians of each Cadet while in the "Britannia," as a contribution towards the cost of his education:—

Before the commencement of each term, £37 10*s.*; except in the case of those received at the reduced rate of 40*l.* a year, whose half-yearly payments will be 20*l.* only. Claims will be made upon the parents or guardians by the Accountant-General of the Navy for these sums as they become due, and the money should be at once remitted. In the event of non-payment, although the Cadets will not be refused admission into the Ship while their friends are being communicated with, they will not be considered as entered for tuition until the amounts have been received.

5. In addition to the above payments, any expenses incurred by a Cadet for clothing, books, &c., as well as the allowance of 1*s.* a week paid as pocket-money, will be included in the personal account sent in to the Parent from the Ship at the end of each term. The personal expenses incurred by the Cadet for washing, repairing boots and clothes, hair-cutting, &c., will also be charged to the Parent.

Captains of Cadets are paid 2*s.* and Chief Captains 2*s.* 6*d.* a week pocket-money, but of this sum only the ordinary allowance of 1*s.* will be charged to the Cadet.

6. All travelling expenses for Cadets will be advanced by the Paymaster of the "Britannia," who will charge the sum to the Cadet's personal account.

7. Since the Cadets will have a weekly allowance paid to them as pocket-money, and as an amount is allowed by the Government to pay the expenses attending their amusements, it is requested that their friends do not give them any money except on joining, or on their return from the Vacations, and then the amount must not exceed Ten Shillings. It is particularly requested that this Regulation be adhered to. Such money as may be required by a Cadet for any special circumstances will be advanced by the Paymaster under the authority of the Captain of the "Britannia."

8. It is particularly requested that the Cadets bring their Linen clean, and Clothes and Boots in good order, when they join the ship, and also when they return from leave, and that the outfit, as required, be complete.

9. Cadets are not permitted to open an account with Tradesmen. Parents and Guardians are therefore requested to pay no bills that may be sent them.

10. Every Cadet on returning to the "Britannia" after the vacations will be required to produce a health certificate—signed by his parent or guardian, *not earlier than the day before his return to the Ship*—to the effect that, so far as is known to his Parent or Guardian, he has not for at least three weeks immediately preceding his return been exposed to any infectious disease, or entered any house where such disease has existed. A certificate, drawn up in the necessary Form, will be given to each Cadet before he proceeds on leave, and failure on his part to produce this certificate, duly filled up and signed, on his return to the "Britannia," will entail the possibility of his being isolated for observation before being allowed to resume his duties with the other Cadets.

11. All letters relative to the Cadets should be addressed as follows:—"The Commanding Officer, H.M.S. 'Britannia,' Dartmouth."

12. Should Cadets bring valuable Gold Watches or Chains with them to the Training Ship, they will be taken from them and placed in security until they return to their homes. Silver Watches will be allowed to be used.

13. Parents or Guardians of Cadets must, in all cases of permanent change of residence, communicate the same to the Captain of the Training Ship, without delay.

By Command of their Lordships,
EVAN MACGREGOR.

THE FOLLOWING EXTRACTS FROM THE REGULATIONS GOVERNING THE ENTRY OF NAVAL CADETS ARE REPRODUCED FOR THE INFORMATION OF PARENTS OR GUARDIANS OF CADETS ON BOARD H.M.S. "BRITANNIA."

16. (*a*) Examinations in Seamanship and Study will be held at the end of each term.

(*b*) Cadets who fail at the end of their second term to obtain 40 per cent. of marks in Mathematical subjects will be ordered to be withdrawn.

(*c*) Cadets who fail at the final examination to obtain 40 per cent, in the Mathematical subjects, including the Theory of Navigation and Nautical Astronomy, and 40 per cent. in the Technical subjects, combined with Physics and French, will be ordered to be withdrawn.

(*d*) Cadets reported to the Admiralty for unsatisfactory conduct, or who fail to obtain half marks in Seamanship, will be "warned," and should they be again reported, or again fail to pass in Seamanship, they will be discharged: any Cadet, however, who is reported for unsatisfactory conduct during his final term will be discharged without being allowed to present himself at the examination for passing out of the "Britannia."

(*e*) Any Cadet who shall at any time appear to their Lordships to be unfit for the Naval Service, for any reason whatever, will be removed from the "Britannia," and it must be understood that this rule will apply to those who are considered unfit from insufficient physical development or weakness of constitution, although no actual organic disease may have been developed.

17. It is to be distinctly understood that the period of training on board the "Britannia" is a time of probation, and the parent or guardian of every Cadet will be required to sign a declaration (on the admission of the Cadet to the "Britannia"), to the effect that he shall be immediately withdrawn on the receipt of an official intimation of his being considered unfit for the Navy.

18. Cadets will, on passing out of the "Britannia," rank according to the amount of sea time they obtain at their final examination, and those who obtain equal amounts of sea time will rank in the order of merit in which they pass out of the "Britannia."

List of Articles required for a Naval Cadet on joining Her Majesty's Ship "Britannia."

A Midshipman's Sea Chest complete, with Name in full on top, engraved on plain brass plate:—length, 3 ft. 6 in.; breadth, 2 ft.; height, 2 ft. 3 in.
(It is requested that the Chest may be at Dartmouth 7 days previous to the Cadet's joining.)
3 Pillow Cases.
1 Hair Mattress, 5 ft. 6 in. by 1 ft. 9 in.
1 Hair Pillow.
2 Blankets,
1 Counterpane, } 6 ft. in. by 4 ft. 6 in.
3 Pair Sheets,

*1 Uniform Jacket.
*1 Do. Trowsers.
*1 Do. Waistcoat
*1 Do. Cap, peak ½ turn down. } Superfine.
†2 Working Uniform suits (one of thick flannel, one of pilot cloth).
*1 Uniform Working Cap, peak ½ turn down.

* A pattern can be seen at the Admiralty.

† Patterns of the jackets can be seen at the Admiralty.

12 White Shirts.
12 Collars.
6 Night Shirts.
12 Pair Merino Socks.
4 White Flannel Trowsers, well shrunk.
Pair Drawers, Merino.
3 White Flannel shirts (with collar to turn down).
3 Lambswool Under-vests.
2 White Waistcoats.
12 Towels.
7 Merino Vests.
2 Black Silk Neckties (made up).
2 Pair Braces.
3 Pair Strong *laced* Boots, with thick soles.
1 Clothes Brush.
1 Sponge.
1 Carpet Bag.
1 Clothes Bag.
12 Pocket Handkerchiefs.
1 Pair elastic-side Oxford Shoes, with strong soles.
1 Brush and Comb.
1 Tooth Brush.
1 Nail Brush.
1 Rug (travelling).

Pea Jackets are not to be supplied, as the thick Working Jacket can be worn over the Uniform Jacket, if necessary.

Clothing to be distinctly marked with the Cadet's Name in full.

NOTE.—Trowsers to be made without pockets, and only one pocket on the left breast of the Jackets of the two Working Uniform Suits.

List of Books required for a Naval Cadet on joining H.M.S. "Britannia."

Subject.	Author.	Publisher.
*† Arithmetic	Hamblin Smith } with answers.	Rivingtons.
*† Algebra	Hamblin Smith } with answers.	Rivingtons.
*† Trigonometry	Goodwin	Longmans.
*† Euclid	Todhunter	Macmillan.
Navigation and N. Astronomy	Martin } (used in 2nd term)	Longmans.
Definitions in Navigation	H.M.S. "Britannia" } (used in 2nd term)	Griffin.
*† Nautical Tables	Inman	Trübner.
Natural Philosophy (smaller)	Ganot (used in 2nd year)	Longmans.
† French Dictionary	Contanseau	Longmans.
† French Grammar	Contanseau	Longmans.
† Atlas, "The World"	Keith Johnston	K. Johnston.
Seamanship	Nares (used in 2nd year)	Griffin.
Outlines of English History	Gardiner	Longmans.

† Prayer Book and Hymns Ancient and Modern.

* Supplied bound in leather covers, on board the "Britannia." † Required by Cadets on entering.

NOTE.—(*a*.)—The Books and other articles which may be required will be supplied on board the "Britannia" if they are not brought with the Cadet.

(*b*).—A Case of Instruments will be supplied on board the 'Britannia" to the Cadets in their second term to secure uniformity of pattern.

101 and 102, St. Martin's Lane.

(*c*.)—Each Cadet on entering his third term will be required to provide himself with a Sextant in a case; such instrument being obtained by parents.

Any new Sextant must have the following qualifications:—

1. Circular frame, strong, and well finished.
2. Arc finely and distinctly cut, to read to 10 seconds up to 125°.
3. 6½-in. radius to middle of graduation.
4. Weight, without telescope, 2 lb. 14 oz.
5. Fixed horizon glass, neutral tint shades of satisfactory density.
6. Clamping screws to adjustments.
7. Reflector to index.
8. Screws and mirror of good quality.
9. Shades to clear the adjusting screws by a good distance.
10. Good-sized handle fashioned to fingers.
11. Microscopes to move easily with springs.
12. One eyepiece of the inverting telescope should have a magnifying power of about 7 diameters.
13. Each sextant must be accompanied by a Kew Certificate, Class A or B.

NOTE.—Sextants possessing such qualifications can be obtained from the under-mentioned firms; Messrs. Bottomley, of 11, Billiter Street, London; Messrs. Elliott Bros., of 101 and 102, St. Martin's Lane, London; Messrs. Coombes, of 87, Fore Street, Devonport; or Mr. Porter (of Cary & Co.), 181, Strand, London; who have undertaken to supply and guarantee a good instrument for 7*l*.

Should a Sextant be presented to a Cadet it cannot be accepted unless accompanied by a Kew Certificate, Class A or B.

REGULATIONS FOR ENTRY OF CADETS FROM "CONWAY" AND "WORCESTER."

1. One young gentleman will, subject to the following conditions, be annually appointed to the Royal Navy from each of the following training-ships of the mercantile marine—"Conway," "Worcester."

2. Competitive examinations will be held on board these ships, as convenient to the Managers, before July in each year. To render a candidate eligible to compete he must—

(*a*.) Be of very good character and conduct, and in all respects fit, in the opinion of the Committee, for entry into Her Majesty's Service;

(*b*.) Have served two years of four terms each in the ship;

(*c*.) Be at the time of competition in the first class in school work, and in the first class in seamanship; and

(*d*) Be under the age of 16½ on the 15th July following the competitive examination.

The arrangements as to the examination will be left to the Managers.

3. Successful candidates will be required to pass the medical examination (for the Navy), according to the prescribed Regulations. Rejection at such examination will finally exclude from the Navy.

4. Certificates of the date of birth (or a declaration thereof made before a Magistrate) and of ability to swim will be required.

5. The regulations as to the provision by parents or guardians of outfit and private allowance will be the same as those with respect to other Naval Cadets.

6. Successful candidates will be examined on board the "Britannia" with the Cadets passing out in July of each Year, and will be confirmed as Cadets provided they obtain a minimum of 30 per cent. of marks in mathematical subjects and 40 per cent. of marks in Seamanship; failure to reach this standard will entail the penalty of exclusion from the Royal Navy. Those who are confirmed as Cadets will be granted three months' time for very good conduct whilst in the "Conway" or "Worcester," and they will also be allowed to count any time to which they may be entitled under the "Britannia" Regulations for their examination in Study, Extra Subjects, and Seamanship.

They will take rank after the Naval Cadets (or Midshipmen, should they obtain twelve months' time) passing out of the "Britannia" in July.

By command of their Lordships,

Admiralty, EVAN MACGREGOR.

7th February, 1889.

REGULATIONS FOR CHAPLAINS AND NAVAL INSTRUCTORS.

Admiralty, June 1880.

For the Information of Candidates.

1. No person will be appointed to a Chaplaincy in the Royal Navy who has not been ordained Deacon and Priest of the Church of England, or who has not been admitted to the same Holy Orders by the lawful authority of one of the Churches within the realm of Great Britain and Ireland which are in communion with the Church of England, or whose age exceeds 35 years, or who holds any benefice with a Cure of Souls, or who does not produce testimonials from the Bishop of the Diocese in which he was last licensed, addressed to the Lords Commissioners of the Admiralty, or who has not been examined by some competent person appointed for that purpose by the Lords Commissioners of the Admiralty, and has been reported by him to be in every respect a fit and proper person to fill the situation of Chaplain with respectability and advantage to Her Majesty's Service.

2. He must be examined at the Department of the Medical Director-General of the Navy as to his physical fitness for the Service.

3. Chaplains to be retired at the age of 60, or at any age if they have not served for 5 years.

4. To have the option of retiring at the age of 55, and to be retired, irrespective of age, at the discretion of their Lordships, if found physically, or from any other cause, unfit to serve.

5. Any Chaplain who obtains from their Lordships permission to accept a living, or desires to retire from the Service, may, if he has not less than 10 years' service, be retired with pay on the following scale, viz.

After 10 years' service..			£50 per annum
"	15	"	100 "
"	20	"	the amount earned by service under Order in Council of 22nd February 1870 varying from 250*l.* to 450*l.*

Not to apply to Chaplains appointed by their Lordships to Greenwich Hospital livings if they have more than 10 years' service.

6. Chaplains who have less than 10 years' service, and accept a living, will be considered as desiring to resign the Service, and will accordingly not be entitled to any pecuniary allowance, or to Half or Retired Pay.

7. Full-pay of Chaplains *or* Naval Instructors:—

	Year of 365 Days.	One Day.
Under 5 years' service ..	£219 0 0	£0 12 0
" 8 " ..	237 5 0	0 13 0
" 11 " ..	255 10 0	0 14 0
" 14 " ..	273 15 0	0 15 0
" 17 " ..	292 0 0	0 16 0
" 20 " ..	310 5 0	0 17 0
Above 20 " ..	328 10 0	0 18 0
And for each additional year of service 1*s.* a day more until the maximum is reached, namely ..	401 10 0	1 2 0

A Chaplain being also Naval Instructor, while acting in the double capacity, is to receive his Full-pay as Chaplain, half of his pay as Naval Instructor, and £5 a year as Tuition Allowance for each young gentleman instructed.

Thus a Chaplain who from the date of his appointment has been also a Naval Instructor, will receive—

	Year of 365 Days.	One Day.
Under 5 years' service ..	£328 10 0	£0 18
" 8 " ..	355 17 6	0 19 6
" 11 " ..	383 5 0	1 1 0
" 14 " ..	410 12 6	1 2 6
" 17 " ..	438 0 0	1 4 0
" 20 " ..	465 7 6	1 5 6
Above 20 " ..	492 15 0	1 7 0
And for every additional year of service 1*s.* 6*d.* more, until the maximum is reached, namely ..	602 5 0	1 13 0

8. Half-pay of Chaplains *or* Naval Instructors (after 3 years' service):—

The three years' service may be dispensed with at the discretion of their Lordships, under Order in Council of 21st February 1874.

	Year of 365 Days.	One Day.
Under 5 years' service ..	£109 10 0	£0 6 0
" 8 " ..	127 15 0	0 7 0
" 11 " ..	146 0 0	0 8 0
" 14 " ..	164 5 0	0 9 0
" 17 " ..	191 12 6	0 10 6
" 20 " ..	219 0 0	0 12 0
" 25 " ..	255 10 0	0 14 0
Above 25 " ..	292 0 0	0 16 0
Chaplains being Naval Instructors:—Under 5 years' service in the double capacity, an addition of ..	18 5 0	0 1 0
Under 8	36 10 0	0 2 0
" 11	54 15 0	0 3 0
" 14	73 0 0	0 4 0
" 17	91 5 0	0 5 0
Above 17	109 10 0	0 6

A similar allowance will be awarded to a Chaplain and Naval Instructor in addition to full-pay when employed in the single capacity.

9. Chaplains and Naval Instructors will be allowed on retirement an extra 10*l.* per annum for every four years' service in the double capacity, so long as the present maximum of retired pay of 450*l.* per annum is not exceeded.

10. Clergymen in Priests' Orders will be allowed to take temporary service in the Navy, without any restriction as to age, and will be appointed "Acting Chaplains for Temporary Service." While so employed they will occupy the same position, enjoy all the same privileges, and be subject to the same Regulations as ordinary Naval Chaplains. They will receive 219*l.* a year (or 12*s.* day); but they will not be entitled to Half-pay, or any other advantages, at the termination of their temporary service. Candidates must present themselves at the Admiralty, bringing with

them their Letters of Orders, Testimonials, &c., preparatory to their being examined by the Chaplain of Greenwich Hospital as to their fitness for these appointments. Preliminary applications should be made in writing to the Secretary of the Admiralty.

N.B.—The above Officers are entitled to be victualled when on board ship or to receive the allowance in lieu (1*s.* 6*d.* a day) when detached on duty. There is also a pension for Widows varying from 50*l.* to 80*l.* a year, in ordinary cases, with an allowance to each son under 18 years of age, and each daughter under 21 (if in necessitous circumstances), varying from 9*l.* to 16*l.*

All candidates must be prepared to go to any part of the world to which their ships may be sent.

Admiralty, February 1888.

REGULATIONS FOR NAVAL INSTRUCTORS.

1. My Lords Commissioners of the Admiralty are pleased to issue the following regulations for examination and Instruction, &c., of Naval Instructors:—

2. A Candidate for an appointment as Naval Instructor must not be under 20, nor above 35 years of age. He must be examined at the Department of the Medical Director-General of the Navy as to his physical fitness for the Service. And he must be prepared to pass a preliminary examination in the following subjects before the Civil Service Commissioners:—

I. Arithmetic and Algebra.
II. Geometry, Euclid—Books I.–VI., XI.
III. Plane and Spherical Trigonometry.
IV. Elementary Statics, Dynamics, and Hydrostatics.
V. Latin.
VI. French (Candidates will not, at present, be required to pass in this subject).

Note.—A Candidate will be required to pay a fee of one pound to the Civil Service Commissioners before he is examined.

3. In this preliminary examination, Latin will be dispensed with in the case of Graduates of any University; and Candidates who have obtained at any University a distinction equivalent at least to that of Senior Optime at Cambridge, a Second Class in the Final Mathematical School at Oxford, or Junior Moderator in Pure and Mixed Mathematics at Dublin, may, at their Lordships' discretion, be further exempted from examination in subjects I. to IV.

4. The grounds on which exemption from any part of the preliminary examination is claimed should in all cases be fully stated by the Candidate when applying for appointments, and their sufficiency will be decided at the Admiralty before the Civil Service Commissioners are asked to conduct the preliminary examination.

5. If found duly qualified in the several subjects of the preliminary examination, the Candidate will receive an order for admission to study at the Royal Naval College. During his residence at the College, the Candidate will be accommodated with quarters, and will receive an allowance of 6*s.* a-day, as well as 1*s.* 6*d.* a-day towards his mess expenses.

6. The period of study at the College will be six months, with liberty on the part of a Candidate to shorten it if he is able to pass the qualifying examination sooner. In the event of a Candidate failing to pass within the prescribed period of six months, he may be allowed to remain for a further period of three months, but the allowance of 6*s.* a day of which he has been in receipt will be discontinued. The Candidate will be examined in the following subjects, in each of which he will be required to show that he possesses a competent knowledge:—

VII. Navigation and Nautical Astronomy.
VIII. Nautical Surveying.
IX. Practical use of Instruments.
X. Steam Engine.
XI. Meteorology.
XII. Physics.

Candidates who are in Holy Orders are not at liberty during their residence to undertake any clerical work outside the College, except by permission of the President.

7. Chemistry, Drawing, French, and other modern languages will be optional subjects of examination, for which due credit will be given.

8. Naval Instructors will be retired at the age of 60, or at any age if they have not served for three years; they will have the option of retiring at the age of 55; and will be retired, irrespective of age, if found physically unfit to serve.

9. Full-pay:—

	Year of 365 Days.	One Day.
Under 5 years' service	£219 0 0 ..	£0 12 0
After 5 „	.. 237 5 0 ..	0 13 0
„ 8 „	.. 255 10 0 ..	0 14 0
„ 11 „	.. 273 15 0 ..	0 15 0
„ 14 „	.. 292 0 0 ..	0 16 0
„ 17 „	.. 310 5 0 ..	0 17 0
„ 20 „	.. 328 10 0 ..	0 18 0
And for each additional year of service 1*s.* a day, until the maximum is reached, namely	401 10 0 ..	1 2 0
Tuition Allowance for each young gentleman instructed	5 0 0 ..	0 0

10. Half-pay:—

	£ *s.* *d.*	£ *s.* *d.*
After 3 years' and under 5 years' service..	109 10 0 ..	0 6 0
„ 5 „	.. 127 15 0 ..	0 7 0
„ 8 „	.. 146 0 0 ..	0 8 0
„ 11 „	.. 164 5 0 ..	0 9 0
„ 14 „	.. 191 12 6 ..	0 10 6
„ 17 „	.. 219 0 0 ..	0 12 0
„ 20 „	.. 255 10 0 ..	0 14 0
„ 25 „	.. 292 0 0 ..	0 16 0

Note.—Naval Instructors may, at the discretion of their Lordships, be allowed 6*s.* a day Half-pay, under the conditions laid down in the Queen's Regulations, 1879, without having completed three years' service.

11. Naval Instructors are entitled to be victualled when on board ship, or to receive the allowance in lieu (1*s.* 6*d.* a-day) when detached on duty. There is also a pension for widows, varying from 50*l.* to 80*l.* a-year, in ordinary cases, with an allowance to each son under 18 years of age and each daughter under 21 (if eligible), varying from 9*l.* to 16*l.* A special pension and allowances are given to widows and children under 18 or 21 where an Officer's death is attributable to the service.

12. All Candidates must be prepared to go to any part of the world to which their ships may be sent.

By command of their Lordships,
EVAN MACGREGOR.

EXTRACT FROM THE REGULATIONS FOR ENTRY OF CANDIDATES FOR COMMISSIONS IN THE MEDICAL DEPARTMENT OF THE ROYAL NAVY.

Admiralty, 4th June 1890.

1. Every Candidate for admission into the Medical Department of the Royal Navy must be not under 21 nor over 28 years of age on the day of the commencement of the competitive examination. He must produce an extract from the Register of the date of his birth; or, in default, a declaration made before a magistrate, from one of his parents or other near relative, stating the date of birth. He must also produce a certificate of moral character, up to date, and a recommendation signed by a Clergyman or Magistrate, to whom he has been for some years personally known, or by the President or Senior Professor of the College at which he was educated.

2 He must be registered, under the Medical Act in force, as qualified to practise Medicine and Surgery in Great Britain and Ireland.

3. He must declare that he is a British subject, the son of parents of unmixed European blood, that he labours under no mental or constitutional disease

or weakness, or any other imperfection or disability which may interfere with the most efficient discharge of the duties of a Medical Officer in any climate; and whether he holds, or has held, any commission or appointment in the public services.

He must also declare his readiness to engage for general service at home or abroad as required.

He must be free from organic or other disease, and his physical fitness will be determined by a Board of Medical Officers, who are to certify that his vision comes up to the required standard, which will be ascertained by the use of Snellen's Test Types.

The Certificates of registration, character, and birth must accompany the declaration which is to be filled up and returned as soon as possible, addressed as above.

4. Candidates will be examined by the Examining Board in the following compulsory subjects, and the highest number of marks attainable will be distributed as follows:—

	Marks.
a. Medicine, including the Diseases of women and children	1,000
b. Surgery	1,000
c. Anatomy and Physiology	1,000
d. Chemistry and materia medica, with a Practical knowledge of Drugs	1,000

N.B.—The examination in Medicine and Surgery will be in part practical, and will include operations on the dead body, the application of Surgical Apparatus, and the examination of Medical and Surgical patients at the bedside. The examination in Chemistry will be limited to the elements of the science, and to its application to Medicine, Pharmacy, and Practical Hygiene, and the examination in materia medica will include a knowledge of the physiological actions and therapeutical uses of drugs.

No candidate shall be considered eligible who shall not have obtained at least *one-third* of the maximum marks in each of the above *compulsory subjects*.

5. Candidates may be examined in the following voluntary subjects, for which the maximum number of marks obtainable will be:—

	Marks.
Biology, Physics and Physical Geography (100 each)	300
French and German (150 each)	300

A number less than one-third of the marks obtainable in each of these *voluntary subjects* will not be allowed to count in favour of the Candidate who has qualified in the *compulsory subjects*.

The knowledge of modern languages being considered of great importance, all intending competitors are urged to qualify in French and German.

The natural sciences will include Biology, Physics, and Physical Geography.

Candidates will be examined in all, or any, of these sciences. Candidates who qualify in the compulsory subjects will be allowed to count marks in those of the three sciences only in which they obtain one-third of the maximum marks for each.

N.B.—The examination in Biology will include the general principles of the science; structure and life histories of the chief animal and vegetable parasites; bacteria and their relation to disease; distinctive characters of the important groups of animals, with a special knowledge of the vertebrata; the elements of embryology; the general morphology and physiology of flowering plants; diagnosis of the chief British natural orders; medicinal plants.

The examination in physics will be limited to the general principles of Mechanics, Acoustics, Optics, Heat, Magnetism, and Electricity, such as:—the properties of solids, liquids, and gases; conservation of energy, specific gravity, propagation and reflection of sound and light, temperature, specific and latent heat, thermometers, conduction of heat, properties of mirrors and lenses, chromatic dispersion of light, chief forms of batteries, Faradaic, galvanic, and frictional electricity, general properties of magnets.

The examination in physical geography will be limited to general principles, such as the relations of the earth to the rest of the solar system, movements of the earth, nature of the earth's crust and the chief kinds of rocks, general configuration of land and water, mountain ranges, plains, lakes, rivers, islands, glaciers and icebergs, the ocean currents, tides, the earth's atmosphere, winds and storms, dew, clouds, rain, climate, general distribution and nature of volcanoes, earthquakes, general distribution of animal and vegetable life.

6. The appointments announced for competition will be filled up from the list of qualified Candidates, arranged in the order of merit, as finally determined by the total number of marks each has obtained in both the compulsory and voluntary subjects.

7. Successful Candidates, immediately after passing the examination, will receive commissions as Surgeons in the Royal Navy, and will undergo a course of practical instruction in Naval Hygiene, &c., at Haslar Hospital.

8. A fee of 1*l.* will have to be paid by each Candidate to entitle him to take part in the competition.

* * * * * *

The remaining paragraphs refer to the pay, retirement, &c., of officers, information respecting which is to be found in the Navy List, under the Tables of Full and Half Pay, and under the rules for retirement, &c. of officers. Copies of the Regulations will be furnished to Candidates on application.

DECLARATION.

Recommended by

I , a Candidate for appointment as a Medical Officer in the Royal Navy, do hereby engage for General Service, and attest my readiness to proceed on duty abroad whenever required to do so.

(*Christian and Surname at full length.*)

I declare—1st. That I am years of age, and that I was born on 18 , at . (*Vide accompanying Certificate.*)

2nd. That I am a British subject, and that I am the son of parents of unmixed European blood.

3rd. That I labour under no Mental or Constitutional Disease or Weakness nor any other imperfection or disability which can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

4th. That I have not held any commission or appointment in the public services. (If the contrary, specify here*).

5th. That I am duly qualified professionally, and that I hold the following Diplomas, &c., in Medicine, Surgery, and in Arts,

(*Signature*)

(*Date*)

*

N.B.—A mis-statement by a Candidate will invalidate any subsequent appointment, and cause forfeiture of all privileges for services rendered.

VOLUNTARY SUBJECTS.

French,† German,† Biology,† Physics. Physical Geography.†

† Here write "Yes" against each Subject in which you wish to be examined.

Medical School

(*Present Address*)

‡ *Permanent Address of Parents or near Relative.*

NOTE.—The Certificates of Birth (*not of Baptism*), Registration, and Character (*up to Date*), specified in the Regulations, must accompany this Declaration.

‡ This address is required for communications during an Officer's absence from England.

Admiralty, 25th January 1890.

REGULATIONS FOR THE ENTRY OF ENGINEER STUDENTS IN HER MAJESTY'S NAVY, AND FOR THE ENTRY OF STUDENTS IN NAVAL CONSTRUCTION, WITH A VIEW TO THEIR BEING TRAINED IN HER MAJESTY'S DOCKYARD AT DEVONPORT.

(The Engineer Students to be trained for service afloat as Engineer Officers.)

(The Students in Naval Construction to be trained with a view to their joining the Royal Corps of Naval Constructors.)

1. Vacancies for Appointments as Engineer Students in Her Majesty's Navy will be filled principally by means of competitive examinations open to all sons of British subjects, being of the prescribed age and of good moral character, but their Lordships will reserve to themselves the right to nominate a few Candidates at each entry who will be appointed on passing the examination specified in paragraph 11.

The Candidates to be nominated will be selected by the Board of Admiralty from sons of officers of the Navy, Army, or Royal Marines who have been killed in action or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury, or sons of officers of the Navy or Royal Marines who have performed long and meritorious service. The number to be so nominated will not exceed one-fifth of the total number of Engineer Students to be entered. Except as provided in paragraph 11, the Candidates will be subject to the same Regulations as the Candidates for appointment by open competition.*

Three Engineer Studentships will be given annually to sons of gentlemen in the Colonies on the recommendation of the Secretary of State for the Colonies provided they pass the required Examination. These Candidates will be subject to precisely the same regulations as herein laid down for nominated service candidates.†

2. The number of appointments to be made in each year will be fixed by their Lordships.

3. The List of Candidates for the appointments by open competition will be kept at the office of the Civil Service Commissioners. All applications for the forms to be filled up by persons who wish to compete must be sent to the *Secretary, Civil Service Commission, London, S.W.*, on or after the 1st of January in each year, and care must be taken that the forms, when filled up, are returned so as to reach the *Civil Service Commissioners* on or before the 15th *March following*, as no notice will be taken of forms received after that date. The list of Nominated Candidates will be kept at the Admiralty.

4. Candidates must not be less than Fourteen, nor more than Sixteen Years of age on the 1st day of May in the year in which they are examined.

5. Evidence of age and character will not be required before the examination, but Candidates successful in it will not be eligible for appointment unless they satisfy the Civil Service Commissioners on these points.

6. The Medical Examination of the successful Candidates will be held under the authority of their Lordships, as soon as possible after the result of the Educational Examination is made known. No Candidate will be entered as an Engineer Student unless he is pronounced to be physically fit. Candidates in or near London will be medically examined by the Medical Director-General of the Navy at the Admiralty. Those residing near one of Her Majesty's Dockyards, or one of the First Reserve Ships, or Drill Ships of the Royal Naval Reserve, or the Flag-ship at Queenstown, will be examined by the Medical Officers attached thereto. The Medical Examinations will be conducted in all respects in strict accordance with the Instructions for the examination of persons for admission into the Naval Service. All Candidates at the time of their Medical Examination must produce Certificates to the satisfaction of the Examining Officers that they have been re-vaccinated, or they must be re-vaccinated before they can be considered eligible for entry as Engineer Students in H.M. Navy.

7. The Educational Examination will be held by the Civil Service Commissioners in London, Liverpool, Portsmouth, Devonport, Bristol, Leeds, Newcastle-on-Tyne, Edinburgh, Glasgow, and Dublin, and will take place in the month of April of each year. The exact date may be ascertained by application to the Secretary Civil Service Commission, on or after the 1st of January in each year.

8. The following will be the subjects of the Competitive Examination, and the maximum number of marks for each subject:—

*Arithmetic	300
English—	
*Handwriting	40
*Accuracy and Intelligence in Writing from Dictation	60
*Composition	100
Grammar	150
	350
French or German or Italian—	
Translation into English	150
Latin—	
Translation into English	150
†Very elementary Physics and Chemistry	100
Geography, (including Physical Geography)	200
Algebra (up to and including quadratic equations)	300
Euclid's Elements (Books I. to IV. and Book VI., and the definitions of Book V.)	300
Freehand Drawing	100
Total	1,950

All Candidates will be tested as to their ability to read aloud with clearness, distinctness, and accuracy, and without hesitation. Stammering or any imperfection of utterance will be regarded as a disqualification.

9. A fee of 10*s.* will be required from every Candidate attending an examination.

10. Candidates in the Competitive Examination who fail to pass in the first four subjects (those marked with an *asterisk), or in reading aloud, will be disqualified, and their other papers will not be examined. Successful Candidates will be entered as Engineer Students in H.M. Navy, according to the number of appointments which it may be decided to make each year; they will be taken according to their position on the examination list. Candidates who obtain less than 880 marks in the aggregate will not be placed upon the list.

11. The Candidates who are nominated by their Lordships and by the Secretary of State for the Colonies, will be required to pass the same test examination in the first four subjects and in reading aloud as the Candidates who enter for the Competitive Examin-

* Applications for nominations must be made so as to arrive at the Admiralty before the first of February in each year, and should be addressed to the Secretary of the Admiralty if the Candidate is the son of an officer of the Navy or Marines; to the Military Secretary, Horse Guards, if the Candidate is the son of an officer of the Army; and to the Military Secretary, India Office, if the Candidate is the son of an officer of the Indian Army.

† The names of the Colonial Candidates are to be received at the Admiralty from the Colonial Office on or before the first of February in each year.

† The examination in Physics and Chemistry will be easy questions in—

Chemistry—Oxygen, Hydrogen, Nitrogen, Carbon, the nature of combustion.

Physics—Mechanics, Hydrostatics, Pneumatics, Electricity and Magnetism.

ation. They will also be examined in the other subjects to ascertain the extent of their knowledge and to determine their order of merit, and no nominated Candidate will be appointed as an Engineer Student who obtains less than 880 marks in the aggregate.

12. Candidates will be informed by letter from the Civil Service Commission of the result of their Examination as soon as it has been ascertained.

13. The successful Candidates will be entered as Engineer Students in H.M. Navy on the first of July in each year, and will be borne on the books of the Guard Ship of the Reserve at Devonport for disciplinary purposes. The period of training at H.M. Dockyard at Devonport will be for five years, but it will be reduced to four years in the case of Engineer Students of the latter service who pass the Examination described in paragraph 29, clause 1, and also pass very creditably in Practical Workmanship, Professional Subjects, and knowledge of Engine Room duties referred to in paragraph 32.

14. Students in Naval Construction not exceeding two in number annually will be appointed from among Engineer Students who have shown special ability at the end of their second year of service. The Students in Naval Construction, on appointment, must join with their Parents or Guardians in a Bond for £500 to enter, if required, into Her Majesty's Service as Assistant Constructors, if at the expiration of their training they should obtain Certificates of good conduct and efficiency for entry in that capacity. They will continue to be under Naval discipline until their entry as Assistant Constructors. (*See* Paragraph 45.)

An Assistant Constructor will not be permitted to leave the service until seven years have expired after the completion of his Term at the Royal Naval College at Greenwich, unless he shall pay the sum of £500. This payment is for the purpose of defraying the charges incurred by the Public for his education.

15. Students in Naval Construction will complete five years' service at Devonport in the Training School for Engineer students, and will be subject to the same conditions as to fees, pay, uniform, and other details as may be prescribed from time to time for Engineer students. Their course of instruction will be laid down from time to time. (*See also* Paragraphs 40 to 48.)

16. The Parent or Guardian of each Engineer Student entered will be required to pay the sum of 40*l.* per annum for each year the Student may be under training—four, five, or six* years as the case may be. It will, however, be at the discretion of the Lords Commissioners of the Admiralty to select from among the Students entered at each yearly examination, a number not to exceed five, being sons of Officers of the Navy, Army, or Marines, or of Civil Officers under the Board of Admiralty, with respect to whom the annual payment will be 25*l.* only. Their Lordships also reserve the power to further reduce this latter sum in the case of sons of Officers *killed or drowned, or who have otherwise lost their lives on Service.* In making their selection, my Lords will have regard solely to the pecuniary circumstances of the Parents or Guardians of the Students.

17. The payments are to be made half-yearly, in advance, to the Cashier of H.M. Dockyard at Devonport; the first payment is to be made on or before the 1st July, the date of entry of the Student, and the subsequent payments, on or before the 1st January and 1st July, during the remainder of the Student's training. Should a Student leave from any cause or be dismissed from the Service, not any portion of the payments that have been made in his behalf will be refunded.

18. The Parents or Guardians of the Students will also be required to provide the uniform (*see* Par. 51) or other Clothing, Washing, and Necessaries of each student. Board and Lodging, and Medical Attendance, will be provided by the Admiralty. The Students will be required to reside in the Training School at Keyham.

* *See* paragraphs 30 and 31.

19. The weekly pay of Students during their training will be as follows, provided they are well reported on by the officers:—

First Year	One Shilling	a week.
Second „	Two Shillings	
Third „	Three „	
Fourth „	Five „	
Fifth „	Eight „	

20. Five weeks' leave (30 working days) on full pay will be granted each year to all Students whose conduct and progress have been satisfactory. This leave is to be taken during the School Vacations at Midsummer and Christmas.

21. The students are not to be checked pay while on leave, nor when hurt on duty. When sick or sent to Hospital from causes beyond their own control, they are not to be checked of their pay until they have been absent for six months in the aggregate during any period of twelve months; at the expiration of this time a special report is to be made to their Lordships. When sick, or sent to Hospital from causes within their own control, they are to be checked of their pay. Students pronounced at the end of twelve months' absence on account of sickness or hurt to be permanently unfit, or unlikely to be capable of entering Her Majesty's Service as Assistant Engineers or as Assistant Constructors, will be discharged. Should any Student in the course of his training develop physical unfitness for the Service, he will be discharged.

22. The Students will be under the supervision of the Superintendent of the Dockyard, and a Staff of Officers, and subject to such rules and regulations as their Lordships may deem necessary.

23. Students will receive practical training in the Workshops, and instructions in Iron Ship-building at H.M. Dockyard at Devonport. While the Engineer Students are being instructed in Iron Ship-building they are to be under the direction of the Chief Constructor. They will attend the Engineer Students' School in the Dockyard for such periods, and to pursue such studies as may from time to time be determined on; they will also pass a portion of their time in the Drawing Office. Means will be afforded them of acquiring the groundwork of the knowledge required by a Naval Engineer respecting the working of Marine Engines and Boilers, including those repairs which can be carried out afloat, the practical use of the various Instruments used in the Engine-room, also of the construction and working of Electric Light, Torpedo and Gun Machinery, and of becoming generally acquainted with the duties of a Naval Engineer.

24. Students will be examined once a year under the direction of the President of the Royal Naval College, Greenwich.

Those who fail in making satisfactory progress and give no hope of becoming efficient officers, or are guilty of persistent misconduct, will be considered annually with reference to discharge from the Service.

25. The preliminary examination at the end of the second year of service will be as follows; subject to modification at any future period, if considered desirable:—

	Marks.
Arithmetic and Mensuration	600
Algebra	500
Euclid I. to IV., VI., XI.	500
Trigonometry	500
Chemistry	300
Physics	600
History and Geography	500
Required for passing . . .	1,400
TOTAL . .	3,500

ADDITIONAL SUBJECTS.

French	400
Elementary Statics and Hydrostatics . .	500

26. Students who fail to pass the examination will be discharged, unless for satisfactory reasons their Lordships sanction their remaining on the lower division for another year.

27. Students will also be examined in Practical Engineering at the end of their second year of service, and be required to reach a standard of 30 per cent. Those failing to attain this standard will be liable to dismissal. They will also be examined as to their practical acquirements and knowledge of steam machinery and Shipbuilding respectively at the end of the third, fourth and fifth years of their service by officers of the Admiralty. Prizes will be given annually at the Dockyard to the Students most highly reported on as regards their skill as Workmen. A certain degree of proficiency in Practical Engineering and Shipbuilding respectively, will be considered essential at Examinations.

28. The final examination of Engineer Students at the end of the fifth year will be as follows, subject to modification at any future time if considered desirable:—

I.—Obligatory Subjects.

	Marks.
Statics, Hydrostatics and Graphical Statics	600
Hydraulics, Pneumatics and Dynamics	600
Elementary Theory of Mechanism and Machinery	600
Physics I. (Heat and Light)	500
Do. II. (Electricity and Magnetism)	600
Chemistry	500
Heat and Combustion	400
Steam and the Steam Engine	600
Practical Engineering, I.	600
Do. Do. II.	600
Workshop Appliances and Practice	600
Mechanical Drawing	400
Total	6,600

II.—Optional Subjects.

Advanced Algebra and Trigonometry	500
Conics and Differential Calculus	600
Applied Mechanics and Strength of Materials	600
Metallurgy	500
Design of Machinery—Details	600
Elementary Thermo Dynamics	600
Total	3,400
Grand Total	10,000

29. The following are the Regulations for passing at the Final Examination, subject to modification at any future time, if considered desirable:—

(1) The Standard for admission to the Royal Naval College will be 60 per cent. or above, on the combined total of the obligatory and optional subjects.

(2) The Standard for passing with a 2nd Class Certificate will be at least 50 per cent., on the total of obligatory subjects, but less than 60 per cent. on the combined total of obligatory and optional subjects.

(3) The Standard for passing with a 3rd Class Certificate will be 30 per cent., or above, but less than 50 per cent. on the total of obligatory subjects.

(4) Students who obtain less than 30 per cent. of the total number of marks for obligatory subjects will be ineligible for appointment as Probationary Assistant Engineers.

30. Engineer Students who fail to pass the Examinations at the end of their fifth year referred to in paragraph 29, clause 4, will be discharged unless their Lordships see fit to allow them to continue serving another year at Devonport. A second failure at the end of the sixth year will involve dismissal from the Service. In no case will the limit of Six years be exceeded.

31 The pay of a Student in the sixth year will be the same as during the fifth year, and the payment to be made by the Parent, or Guardian of the Student in the sixth year will also be the same as for the fifth year of Service.

32. The Examination of Candidates for appointment as Probationary Assistant Engineers in Professional Subjects and knowledge of Engine Room duties will be held by the Officers of the Steam Reserve in time for the necessary Certificate D. 455 to be forwarded to the Admiralty by the 23rd of June in each year. Certificates of proficiency in Practical Workmanship, signed by the Chief Engineer of the Dockyard, should also be forwarded by the same date.

These practical Certificates from Steam Reserve and Dockyard should be marked Very Creditable, Creditable, or Ordinary, in accordance with the proficiency of the Candidates.

33. Students will not be entered as Probationary Assistant Engineers, or Probationary Assistant Constructors until they have learned to swim.

34. Engineer Students who pass the Examinations described in Paragraph 29, clauses 1, 2, and 3, and paragraphs 32 and 33, will be arranged in three Classes, in the order of merit according to the Marks which they obtain in the Subjects above mentioned. They will be entered as Probationary Assistant Engineers on the first of July of the year of Examination, and will be appointed to the Reserve Guard Ship at Devonport, on that date. Those referred to in paragraph 29, clause 1, will join the Royal Naval College on the 1st of October of the year of Examination for further study, and the others referred to in paragraph 29, clauses 2 and 3 will not proceed to the Royal Naval College, but will remain in the Steam Reserve at Devonport, to be appointed to H.M. ships as their services are required.

35. All the Probationary Assistant Engineers will be confirmed at the end of their twelve months' probationary time if their conduct and qualifications are reported satisfactory, and those at the Royal Naval College who pass in the First Class at the Examination at the end of the first session, will receive First Class Certificates, and those who fail to secure First Class Certificates at the Examination at the College, will be granted Second Class Certificates. Probationary Assistant Engineers referred to in paragraph 29, clause 2, will also be granted Second Class Certificates, and those mentioned in paragraph 29, clause 3, will be granted Third Class Certificates.

36. Those who obtain First and Second Class Certificates will be allowed to count 12 months and 6 months of their probationary time, respectively, for promotion, and those who obtain Third Class Certificates and pass very creditably in practical workmanship, professional subjects, and knowledge of engine room duties, will be allowed to count three months of their probationary time for promotion. (*See* paragraph 32.)

37. In the event of the conduct and qualifications of any Probationary Assistant Engineer not being reported satisfactory during his twelve months' probation or of his failing to pass satisfactorily at the final Examination at the Royal Naval College, his commission will be withheld for six months, or for such other period as may be determined on by their Lordships.

38. The pay of Probationary Assistant Engineers will be 6*s.* a day, and they will receive 1*s.* 4*d.* a day in lieu of Provisions, &c. While at the Royal Naval College at Greenwich they will be provided with quarters.

39. Two Assistant Engineers will be selected annually from those who take the highest place at the Examination on the completion of their first course at Greenwich, to pass through a further course of scientific instruction if they desire it. These two will be allowed to study at the College for a second and third Session. They will receive 7*s.* 6*d.* a day and 1*s.* 4*d.* a day towards the mess. On the completion of the third Session at the College they will be sent to Sea as Assistant Engineers, and after one year's service at Sea, they will be considered eligible to fill vacancies occurring in the Civil appointments at the Dockyards and at the Admiralty.

40. The Final Examination of Students in Naval Construction at the end of their fifth year will be as follows, subject to modification at any time if considered desirable :—†

A.	Marks.
Statics, Hydrostatics and Graphical Statics	600
Hydraulics, Pneumatics and Dynamics	600
Descriptive Geometry	600
Physics—I. Heat and Light	500
" II. Electricity and Magnetism	600
Chemistry	500
Advanced Algebra and Trigonometry	500
Conics and Differential Calculus	600
Heat and Combustion	400
Applied Mechanics and Strength of Materials	600
Elementary Thermodynamics	600
Total	6,100
B.	
Laying off and Mould Practice	800
Practical Shipbuilding (I.)	800
" (II.)	800
Shipyard Machinery, Appliances and Practice	500
Ship Drawing	500
Metallurgy	500
Total	3,900
Grand total	10,000

41. Students in Naval Construction who obtain 50 per cent., or above, on each group of Subjects (A and B) will be eligible for entry as Probationary Assistant Constructors on the 1st of July of the year of Examination, and to proceed to the Royal Naval College on the 1st of October following, for study.

41*a*. Successful Candidates will remain in the Training School until the 30th September, and the remainder until their Lordships' decision is communicated.

42. Those who fail to pass the above-mentioned Examination will be liable to be discharged, or dealt with as may be determined by their Lordships.

43. Probationary Assistant Constructors who, at the end of the first Session at the Royal Naval College, fail to obtain a satisfactory report of their qualifications, will be required to withdraw from the Service, and forfeit a moiety of the bond unless the failure be due to sickness. The pay of the Probationary Assistant Constructors until the completion of their training at the Royal Naval College will be the same as that of the Probationary Assistant Engineers and Assistant Engineers of the same service.

44. Such Probationary Assistant Constructors only as obtain first or second class professional Certificates on their final examination at the Royal Naval College will be admitted to the Corps of Naval Constructors, their first appointments being as Assistant Constructors, Third Class.

45. When appointed Assistant Constructors Third Class on leaving the College, the Bond referred to in Paragraph 14 will become operative, and they will cease to be under Naval Discipline, except that they will have to proceed to sea for a term if so required. (See next page for extract from Order in Council of 22nd November, 1890, N., as to service at sea).

46. Those who obtain Third Class Certificates will not be admitted to the Corps, but will be eligible to receive appointments as draughtsmen in the Dockyards.

47. Every student entering the Royal Corps of Naval Constructors will be liable to serve at any foreign Naval Establishment the Admiralty may direct.

48. The period of service in the Third Class for all Assistant Constructors to be four years. If favourably reported on at the end of this period, as to character, ability, and industry, each officer will be eligible for promotion to the Second Class. Promotions from the Second Class to the First Class of Assistant Constructors will be by selection. Those officers who have taken First Class Certificates on their final Examination at the Royal Naval College will be eligible for promotion to First Class if favourably reported on after five years' service reckoned from the date of leaving the College, and those who have obtained Second Class Certificates to be similarly eligible after seven years' service.

49. The Assistant Engineers who pass the Second and Third Sessions at Greenwich will be attached during the vacations between the 30th June and 1st October to the Dockyards or Steam Reserves, where they will be employed sketching Machinery, attending trials of new and repaired Engines, and gaining such professional information as will be most useful to them for the purposes of Engine Design. The Assistant Constructors will also be attached to the Dockyards during the vacations, and will be employed on duties appertaining to their position.

50. An Assistant Engineer who is selected at the end of the first session at the Royal Naval College to remain for two more sessions at the College will be required, before commencing the Second Session, to enter into a Bond† with Surety for the sum of 500*l*. not to leave Her Majesty's service within seven years of the completion of the term at Greenwich. This is in reference to defraying the charges incurred by the public for his Education. The resignation is in every case to be subject to their Lordships' approval.

Uniform, Books, &c.

51. Students are to be provided with—

2 Uniform Tunics } Blue Cloth.
2 " Trousers } Blue Cloth.
2 " Waistcoats } Blue Cloth.
1 " Overcoat (Frock coat, pilot cloth).
1 " Pea Jacket.
1 " Cap, peak ⅓ turn down, with usual device of the Civil Branch.
2 Working Uniform Suits of Blue Serge.
1 " Cap.
1 Waterproof Coat.

Eight buttons placed by four to be worn on the breast of the tunic. The Engineer Students to have a single purple velvet stripe round the sleeve of the tunic, and the Students in Naval Construction to have a silver grey stripe.

Estimated cost of Uniform, to last three years with care, about £18.

Patterns of the several articles of Uniform are kept and can be seen at the Admiralty, Whitehall, and at the Offices of the Naval Commanders-in-Chief at Sheerness, Portsmouth, and Devonport.

List of Articles required as an Outfit for an Engineer Student on joining the Training School, at Keyham. Estimated Cost, about £15.

2 White Flannel Shirts.
2 White Flannel Trousers.
6 White Shirts.
6 Coloured Shirts.
12 Collars.
3 Night Shirts.
6 Pairs Merino Socks.
4 Pairs Cotton or Merino Drawers.
4 Merino Vests.
2 Neck Ties.
2 Pairs Braces.
6 White Handkerchiefs.
6 Coloured Handkerchiefs.
6 Towels.
1 Clothes Brush.
1 Sponge.
1 Leather Bag.
1 Brush and Comb.
1 Tooth and 1 Nail Brush.
2 Pairs Boots.
1 Pair Slippers.
2 Pairs Gloves.

† This Examination to come into force in June 1890.

† Assistant Engineers appointed from Engineer Students entered before the 1st July, 1887, come under the Regulations under which they entered.

The probable annual expense attending renewals of uniforms and other clothes, washing, subscription to Recreative Fund, etc., is estimated to be about £25.

52. Students will be required to find their own books, and a list will be furnished to each on appointment. They will also be required to find their own Stationery and Drawing Materials.

53. The foregoing Regulations will be generally followed, but my Lords will modify them from time to time as may be considered desirable.

MEDICAL EXAMINATIONS.

54. With a view to prevent Parents and Guardians from incurring the inconvenience and expense of preparing Candidates for entry as Engineer Students in Her Majesty's Navy who may be physically unfit for the Service, it is suggested that the Candidates be submitted to Examination by the medical adviser of the family, or any other qualified medical practitioner, to whom the following points may be submitted as those upon which they will be physically examined by Naval Medical Officers. It is to be understood that this private examination is merely suggested as a guide to Parents and Guardians, and to lessen the chances of disappointment, and that it is by no means intended to take the place of, or to influence in any way, the Regular Official Physical Examination.

A weak constitution arising from imperfect development or weakness of the physical powers of the body, either hereditary or from chronic disease, wounds, or injuries.

Chronic eruptions on the skin or scalp.

Malformation of the head, with a dry, harsh, divergent state of the hair of the scalp, fracture or depression of the bones of the skull, disordered intellect, imbecility, epilepsy, paralysis, or impediment of speech.

Blindness or defective vision, as tested by Snellen's test types, in one or both eyes, fistula lachrymalis, and ptosis.

Impaired hearing, or discharge from one or both ears, disease or thickening of the lining membrane of the external ear.

Disease of the bones of the nose or of its cartilages, and polypus.

Disease of the throat, palate, or tonsils; unsound teeth, offensive breath from constitutional causes, unhealthy gums, scrofulous diseases of the glands of the throat or neck, external cicatrices from scrofulous sores.

Functional or organic disease of the heart or blood vessels, deformity or contraction of the chest, flattening of the sub-clavicular regions, phthisis, hæmoptysis, bronchitis, dyspnœa, aphonia, chronic cough, or other symptoms of tubercular exudation into the pulmonary tissues.

Swelling or distension of the abdomen, undue obesity, disease or enlargement of the liver, spleen, or kidneys. Rupture, weakness, or distension of the abdominal rings; vesical weakness or incontinence.

The existence of any congenital defect, or of varicocele.

Any disease of or pertaining to the alimentary canal.

Paralysis, weakness, impaired motion, or contraction of the upper or lower extremities from whatever cause aneurism, a varicose state of the veins, especially of the leg. Bunions, distortion, malformation of the feet or malposition of the fingers or toes.

Distortion of the spine, of the bones of the chest or pelvis, from injury or constitutional defect.

By Command of their Lordships,

EVAN MACGREGOR.

The Papers set at the Examination of April, 1889, have been published by the Civil Service Commissioners, and are sold, price Sixpence, by Messrs. Eyre and Spottiswoode, East Harding Street, Fetter Lane, London, E.C.; John Menzies & Co., 12, Hanover Street, Edinburgh, and 88 & 90, West Nile Street, Glasgow; and Messrs. Hodges, Figgis & Co., 104, Grafton Street, Dublin.

ASSISTANT CONSTRUCTORS OF ROYAL CORPS OF NAVAL CONSTRUCTORS.

SERVICE AT SEA.

Extract from Order in Council of 22nd November, 1890, N. 103.

"WHEREAS we are of opinion that it will be of advantage to Your Majesty's Naval Service that Assistant Constructors of the Royal Corps of Naval Constructors shall serve temporarily at Sea to gain practical experience of the qualities required in the hull and fittings of a ship at sea.

"We beg leave, therefore, humbly to recommend that Your Majesty will be graciously pleased to sanction the following proposals:—

"1. While appointed for service at sea they shall have the rank of Assistant Engineer for temporary service, and pay at the rate of 7*s.* 6*d.* a day, being the same as that of Assistant Engineers who have passed through a similar training.

"2. They shall be paid a gratuity of £50 for Uniform and Outfit.

"3. While appointed for service at sea their time shall count for purposes of Civil Superannuation.

"The Lords Commissioners of Your Majesty's Treasury have concurred in this arrangement."

REGULATIONS FOR THE GUIDANCE OF CANDIDATES FOR DIRECT APPOINTMENT AS PROBATIONARY ASSISTANT ENGINEERS IN THE ROYAL NAVY.

1. Every Candidate for direct appointment as Probationary Assistant Engineer in the Royal Navy, must not be under 20, nor over 23 years of age, on the 1st day of May, in the year in which he is examined. He must produce a certificate of the date of his birth; or, in default, a declaration made before a magistrate, from one of his parents or other near relative, stating the date of his birth.

2. He must produce evidence to show that he has passed through the regular course at a recognised College for technical education, and also that he has been not less than three years under training in an approved engineering establishment. Unless these certificates are satisfactory to the Admiralty, the Candidate will not be permitted to proceed to the Examination.

3. He must be a British subject, and must produce a certificate of good conduct for a period of not less than five years, signed by the Heads of the School and College at which he was educated, and of the Engineering Establishment at which he was a pupil; if educated in part at home, a certificate from a Magistrate or Clergyman to whom he was personally known, must be produced for the period.

4. About 10 appointments will be offered annually for competition among candidates who fulfil the preceding conditions.

The exact number of appointments to be made in each year will be fixed by their Lordships.

5. The list of Candidates for these appointments will be kept at the Admiralty. All applications for the forms to be filled up by persons who wish to compete, must be sent to the Secretary of the Admiralty, London, S.W., on or after the 1st of February in each year, and care must be taken that the forms, when filled up, are returned with the Certificates of Birth, Training and Moral Character, so as to reach the Admiralty on or before the 1st of May following, as no notice will be taken of forms received after that date.

6. The examination will be held at the Royal Naval College, Greenwich, in the month of June of each year. The exact date may be ascertained by application to the Secretary of the Admiralty, on or after the 1st of February in each year.

7. The following will be the subjects of the examination, and the maximum number of marks for each subject (to be modified at any future time, if considered desirable):—

I.—COMPULSORY SUBJECTS.

	Marks.
Statics, Hydrostatics and Graphical Statics	600
Hydraulics, Pneumatics, and Dynamics	600
Elementary Theory of Mechanism and Machinery	600
Physics I. (Heat, Light, and Sound)	500
Do. II. (Electricity and Magnetism	600
Chemistry	500
Heat and Combustion	400
Steam and the Steam Engine	600
Practical Engineering I.	600
Do. II.	600
Workshop Appliances and Practice	600
Mechanical Drawing	400
Total	6,600

II.—OPTIONAL SUBJECTS.

Advanced Algebra and Trigonometry	500
Conics and Deferential and Integral Calculus	600
Applied Mechanics and Strength of Materials	600
Metallurgy	500
Design of Machinery Details	600
Elementary Thermo-dynamics	600
Total	3,400
Grand Total	10,000

8. Candidates who obtain less than 30 per cent. of the marks for Compulsory Subjects will be considered ineligible for appointment. The eligible candidates will be divided into three classes;—First Class: Those who obtain at least 60 per cent. in the Compulsory and Optional Subjects combined; Second Class: Those who obtain at least 50 per cent. in the Compulsory Subjects only, but fail to reach the standard of the first class; Third Class: Those who obtain at least 30 per cent. in the Compulsory Subjects only, but fail to reach the standard for a higher class.

9. Appointments will be made in order of merit from the First Class, according to the number which it may be decided to make each year.

In the event of a less number than those required being in the First Class, their Lordships may complete the number from the Second and Third Classes in order of merit.

10. Candidates will be informed, by letter from the Admiralty, of the result of their examination as soon as it has been ascertained. Successful candidates will at the same time be directed to attend at the Department of the Medical Director-General of the Navy, to be medically examined. No Candidate will be entered as Probationary Assistant Engineer unless he is pronounced to be physically fit.

11. Every Candidate who is pronounced physically fit must then send to the Secretary of the Admiralty (1) a certificate of proficiency in practical workmanship from the firm at which he received his training in practical engineering; (2) a certificate of his ability to swim.

12. On satisfactory evidence on these points being given, the successful candidates will be entered in the Royal Navy as Probationary Assistant Engineers on the 1st of July succeeding the examination, and will join the Steam Reserves, as may be decided. Officers appointed from the First Class will have the privilege of proceeding to the Royal Naval College on the 1st October succeeding the examination, where they will pass through a course of higher instruction along with those who enter from the Training College at Keyham.

The certificates granted to officers appointed from the First Class will be those that they gain at the final examination at the end of the First Session at the Royal Naval College.

Officers appointed from the Second and Third Classes will be eligible to receive the certificates of their respective classes, and will remain in the Steam Reserves, to be appointed to H.M. Ships as their services are required. As in the case of officers entered from the Training College at Keyham, who do not reach the standard of the First Class, these officers will not proceed to the Royal Naval College for study.

13. All the Probationary Assistant Engineers will be confirmed at the end of their twelve months' probationary time, if their conduct and qualifications are reported satisfactory; and those at the Royal Naval College, who obtain First and Second Class Certificates at the final examination at the end of the First Session, will be allowed to count twelve months and six months of their probationary time respectively towards promotion. Those appointed from the Second Class, referred to in the third clause of Paragraph 12, will be allowed to count six months of their probationary time towards promotion.

14. In the event of the conduct and qualifications of any Probationary Assistant Engineer not being reported satisfactory during his twelve months' probation, or of his failing to pass satisfactorily at the final examination at the Royal Naval College, his commission will be withheld for six months, or for such other period as may be determined on by their Lordships.

15. The pay of Probationary Assistant Engineers while at the Reserves will be 6*s.* a day, and they will receive 1*s.* 6*d.* a day in lieu of provisions, &c. While at the Royal Naval College at Greenwich they will be provided with quarters, and during their first session they will be paid 6*s.* a day and 1*s.* 6*d.* a day towards the mess expenses.

16. Two Assistant Engineers will be selected annually from those who take the highest place at the Examination on the completion of their first course at Greenwich, to pass through a further course of scientific instruction if they desire it. These two will be allowed to study at the College for a second and third session. They will receive 7*s.* 6*d.* a day, and 1*s.* 6*d.* a day towards the mess. On the completion of the third session at the College they will be sent to sea as Assistant Engineers, and, after one year's service at sea they will be considered eligible to fill vacancies occurring in the civil appointments at the Dockyards and at the Admiralty.

17. The Assistant Engineers who pass the second and third sessions at Greenwich will be attached during the vacations between the 30th June and 1st October to the Dockyards or Steam Reserves, where they will be employed sketching machinery, attending trials of new and repaired engines, and gaining such professional information as will be most useful to them for the purposes of engine design.

18. An Assistant Engineer who is selected at the end of the first session at the Royal Naval College to remain for two more sessions at the College will be required before commencing the second session to enter into a Bond with Surety for the sum of 500*l.* not to leave Her Majesty's service within seven years of the completion of the term at Greenwich. This is in reference to defraying the charges incurred by the public for his education. The resignation is in every case to be subject to their Lordships' approval.

19. The foregoing Regulations will be generally followed, but my Lords will modify them from time to time as may be considered desirable.

MEDICAL EXAMINATIONS.

20. With a view to prevent the inconvenience and expense being incurred of preparing Candidates for entry as Probationary Assistant Engineers in Her Majesty's Navy who may be physically unfit for Her Majesty's Service, it is suggested that the Candidates be submitted to examination by the medical adviser of the family, or any other qualified medical practitioner, to whom the following points may be submitted as those upon which they will be physically examined by Naval Medical Officers. It is to be understood that this private examination is merely suggested as a guide to Candidates, and to lessen the chances of disappointment, and that it is by no means intended to take the place of, or to influence in any way, the regular official physical examination.

A weak constitution, arising from imperfect development or weakness of the physical powers of the body, either hereditary or from chronic disease, wounds, or injuries.

Chronic eruptions on the skin or scalp.

Malformation of the head, with a dry, harsh, divergent state of the hair of the scalp, fracture or depression of the bones of the skull, disordered intellect, imbecility, epilepsy, paralysis, or impediment of speech.

Blindness or defective vision, as tested by Snellen's test types, in one or both eyes, fistula lachrymalis, and ptosis.

Impaired hearing, or discharge from one or both ears, disease or thickening of the lining membrane of the external ear.

Disease of the bones of the nose or of its cartilages, and polypus.

Disease of the throat, palate, or tonsils; unsound teeth, offensive breath from constitutional causes, unhealthy gums, scrofulous diseases of the glands of the throat or neck, external cicatrices from scrofulous sores.

Functional or organic disease of the heart or blood vessels, deformity or contraction of the chest, flattening of the sub-clavicular regions, phthisis, hæmoptysis, bronchitis, dyspnœa, aphonia, chronic cough, or other symptoms of tubercular exudation into the pulmonary tissues.

Swelling or distention of the abdomen, undue obesity, disease or enlargement of the liver, spleen, or kidneys. Rupture, weakness, or distension of the abdominal rings; vesical weakness, or incontinence.

The existence of any congenital defect, or of varicocele.

Any disease of or pertaining to the alimentary canal.

Paralysis, weakness, impaired motion, or contraction of the upper or lower extremities, from whatever cause; aneurism, a varicose state of the veins, especially of the leg. Bunions, distortion, malformation of the feet, or malposition of the fingers or toes.

Distortion of the spine, of the bones of the chest, or pelvis, from injury or constitutional defect.

By Command of their Lordships,

EVAN MACGREGOR.

Admiralty,
12th March, 1889.

NOTE.—Appended to these Regulations is a memorandum of the several grades of Engineer Officers of the Royal Navy, together with the scales of full and half pay and other information.

MEMORANDUM AS TO THE PAY, &c., OF ENGINEER OFFICERS OF THE ROYAL NAVY.

	Full Pay.		Half Pay.	
	Year of 365 days.	One day.	Year of 365 days.	One day.
	£ s. d.	£ s. d.	£ s. d.	s. d.
* Assistant Engineers—				
Under 1 year's service	109 10 0	0 6 0	—	—
After " "	136 17 6	0 7 6	—	—
Under 3 years' service	—	—	73 0 0	4 0
After " "	—	—	82 2 6	4 6
Engineers—				
On promotion	164 5 0	0 9 0	100 7 6	5 6
After 3 years' service	182 10 0	0 10 0	109 10 0	6 0
" 6 " "	200 15 0	0 11 0	No increase.	
" 9 " "	219 0 0	0 12 0	—	—
Fleet, Staff, and Chief Engineers—				
Under 5 years' service (including junior service allowed)	237 5 0	0 13 0	118 12 6	6 6
" 8 " " " "	255 10 0	0 14 0	127 15 0	7 0
" 11 " " " "	273 15 0	0 15 0	146 0 0	8 0
" 14 " " " "	292 0 0	0 16 0	164 5 0	9 0
" 17 " " " "	310 5 0	0 17 0	191 12 6	10 6
" 20 " " " "	328 10 0	0 18 0	219 0 0	12 0
Above 20 " " " "	346 15 0	0 19 0	—	—
And for each additional year of service 1s. a day more until the maximum is reached, namely	401 10 0	1 2 0	—	—
Under 25 years' service (including junior service allowed)	—	—	255 10 0	14 0
Above 25 " " " "	—	—	292 0 0	16 0
Inspectors of Machinery	547 10 0	1 10 0	328 10 0	18 0
Chief Inspectors of Machinery	638 15 0	1 15 0	365 0 0	20 0

* The pay of Probationary Assistant Engineers is 6s. a day.

Chief Engineers are allowed to reckon Junior Service on the following scale for increase of Full Pay and Half Pay and Retirement.

Under 11 years' service in Senior Rank, one-half Junior Service besides.
Above 11 " " " all Junior Service which is allowed to count.

Junior service is all confirmed time served as Assistant Engineer, and Engineer from the age of 20.

CHARGE PAY.

Chief Engineers and Engineers when in charge of machinery of ships in commission, are allowed—

	Year of 365 Days.	One Day.
	£ s. d.	s. d.
When in charge of engines under 1,000 indicated horse-power . .	18 5 0	1 0
Of 1,000 and under 2,000 indicated horse-power	27 7 6	1 6
Of 2,000 and under 3,000 indicated horse-power	36 10 0	2 0
Of 3,000 and under 6,000 indicated horse-power	54 15 0	3 0
Of 6,000 and upwards	73 0 0	4 0

Engineer Officers in charge of engines of 3,000 indicated horse-power and upwards in the larger ships of modern construction will, in consideration of the increased responsibilities attaching to their position, be granted rates of charge pay varying from 4s. to 9s. a day, according to the special circumstances of each case, in lieu of the above rates which are for ships fitted with ordinary machinery. Engineers and Assistant Engineers in charge of engines of ships not in commission, are allowed 1s. a day. Chief Engineers in charge of machinery of an exceptional ship such as the "Hecla," though under 3,000 indicated horse-power, 4s. a day.

EXTRA PAY.

The Senior Engineer in ships in commission, having engines of 3,000 indicated horse-power and upwards, is allowed 1s. a day extra pay.

The Chief Inspectors and Inspectors of Machinery in the Reserves, in consideration of their responsible duties, are allowed an additional 3s. a day.

PROMOTION.

Assistant Engineers, qualified for advancement, are eligible for promotion to the rank of Engineer after five years' service. Assistant Engineers who obtain 1st Class Certificates at the Royal Naval College count their 12 months' probationary time towards promotion, and those who obtain 2nd Class Certificates at the College, and those who obtain 2nd Class Certificates on entry in H.M. Navy, count 6 months of their probationary time respectively towards promotion.

The promotion of Engineers, Chief Engineers, and Inspectors of Machinery, depends on the number of vacancies that occur in the several superior ranks.

RELATIVE RANK.

Assistant Engineers rank with Sub-Lieutenants, according to date of commission.

Engineers of less than 6 years' seniority rank with, but after, Lieutenants under 8 years' seniority.

Engineers of 6 years' seniority rank with Lieutenants of less than 8 years' seniority, according to date of commission.

Chief Engineers rank with, but after, Lieutenants of 8 years' seniority.

Staff Engineers rank with Lieutenants above 8 years' seniority.

Fleet Engineers rank with Commanders, according to date of Commission.

Inspectors of Machinery, under 8 years' service on Full Pay as such, rank with Captains under 3 years.

Inspectors of Machinery, of 8 years' service on Full Pay as such, rank with Captains of 3 years. The Captain to reckon his seniority from the date of completing 3 years in that rank. The Inspector of Machinery to reckon his seniority from the date of completing 8 years' service as such.

Chief Inspectors of Machinery rank with Captains of 3 years' seniority, according to date of commission

Admiralty, January 1891.

REGULATIONS RESPECTING ASSISTANT CLERKS.

1. Appointments to Assistant Clerkships will be made by limited competition, with the following exception, viz.:—

One nomination will be made annually of a candidate to be appointed on passing the test examination specified in paragraph 8.

2. This candidate will be selected by the Board of Admiralty from sons of officers of the Navy who have been killed in action or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury, or who have performed long and meritorious service.

Except as regards exemption from the competitive examination, the candidate will be subject in all respects to these regulations.

All other candidates will be nominated by the First Lord of the Admiralty, and applications to have the names of candidates placed on the list should be addressed to the Private Secretary of the First Lord of the Admiralty.

3. Two examinations for Assistant Clerkships will be held annually, under the direction of the Civil Service Commissioners (address—Cannon Row, Westminster), viz., on the first Tuesday in June and the third Tuesday in November, but the appointments of the successful candidates will date from the 15th July or 15th January following.

Candidates will be required to pay a fee of 1*l.* to the Civil Service Commissioners before the Educational Examination.

The Civil Service Commissioners will deal with all questions connected with such Examination, and will announce the results.

4. No candidate will be eligible for examination in June 1891, whose age will not be within the prescribed limits, namely, not less than 15½ nor more than 17½ years of age on the 15th July following, or for examination in November and all subsequent examinations whose age will not be within the prescribed limits, namely, not less than 16 nor more than 18 years of age on the 15th January and 15th July following.

5. The number of Assistant Clerks to be entered at each examination will be regulated by the requirements of the Service, and their Lordships reserve to themselves power as to the number of Candidates to be nominated to compete for each vacancy.

6. Every candidate will be required to pass the medical examination, according to the prescribed regulations, before the Medical Director-General of the Navy, and must be found physically fit for the Royal Navy before going up for the educational examination.

He must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to

constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. The cases of short-sighted candidates, in other respects fit, will be specially considered.

The decision arrived at by the Medical Officers will be considered final, subject to their Lordships' approval.

7. The candidate if nominated will be required to produce (1) a registrar's certificate of birth (a certificate of Baptism will not be accepted) or declaration thereof made before a magistrate; (2) a certificate of good conduct from the masters of any schools at which he may have been educated within the two previous years, or, if educated at home, from his tutors or the clergyman of the parish in which he resides (3) a certificate of ability to swim.

8. The Examination to consist of two parts:—

(*a*) TEST. (*b*) VOLUNTARY FOR COMPETITION.

(*a*) *Test Examination.*

	Marks
(1) Writing from Dictation in { Spelling. a legible hand . . . { Handwriting	60 40
(2) Writing a Letter on a given subject . .	75
(3) Writing the substance of a chapter, or a portion of a chapter read out, taking into consideration the time in which this exercise is performed. . . .	75
(4) French. Reading and translation from French into English, and from English into French, and grammar .	150
(5) Addition, Simple and Compound, with reference to time	50
(6) Arithmetic, generally . . .	250
(7) Modern geography and English history	150
(8) Scripture	100

Candidates will be required to show a competent knowledge of each of the test subjects.

(*b*) *Voluntary.*

(9) Elementary mathematics, viz., algebra, including quadratic equations and problems producing them, and first three books of Euclid	200
(10) Latin. Translation of passages from books usually read at schools, translation of English into Latin, and grammatical questions . . .	200
(11) The German language as in French . .	100
(12) Elementary Physics, viz., chemistry, heat, properties of solids and fluids, electricity and magnetism	150
(13) Drawing, freehand, and from models .	100
(14) Shorthand	150

Dictionaries are not allowed.

Shorthand writing will be added to the voluntary subjects for the November 1891, and subsequent examinations, with a maximum of 150 marks.

Not more than three of these subjects may be selected, unless drawing be one, when four may be selected. In order to secure a proper proficiency in all the voluntary subjects taken up, a certain number will be deducted from the marks obtained by each candidate in each of such subjects. In arithmetic and addition combined, spelling and handwriting, the candidate will be required to obtain not less than half the maximum number of marks allotted to each subject, and in writing a letter on a given subject, French, writing substance of a chapter read out, modern geography, and English history, and scripture, not less than one third of each maximum.

9. A candidate who passes the test examination, but does not succeed in the competition, will be entitled to compete at the next examination, provided he is still within limits of age. No candidate will be allowed to compete more than twice. A candidate who fails to pass the test will not be entitled to another trial, but he will be allowed to compete at the next examination if he receives a fresh nomination and is still within the limits of age. No candidate, however, will be considered eligible for a second nomination who obtains less than 500 marks in the test and voluntary subjects combined.

10. The following are the rates of pay given to the Accountant Officers in the Navy:—

	Per day.	Per annum.
	s. d.	£ *s. d.*
Assistant Clerks . . .	2 6 .	45 12 6
Clerks	4 0 .	73 0 0
Assistant Paymasters	from 5 5 0 .	91 5 0
	to 11 6 .	209 17 6
according to length of service.		
Paymasters . .	from 14 0 .	255 10 0
	to £1 13 0 .	602 5 0
according to length of service.		

The Parents or Guardians of Assistant Clerks are required to pay half-yearly in advance to the Accountant-General, to be held to their credit, 20*l.* a year for each Assistant Clerk from the date of entry into the service until he is rated Clerk.

An Assistant Clerk is rated Clerk after a year's service, provided he has attained the age of 18 and can pass the necessary examination.

A Clerk is promoted to the rank of Assistant Paymaster on attaining the age of 21 and passing the necessary examination.

By Command of their Lordships,

EVAN MACGREGOR.

REGULATIONS RESPECTING EXAMINATIONS FOR FIRST APPOINTMENTS TO THE ROYAL MARINES.

Admiralty, August 1891.

For the information of Candidates.

FIRST APPOINTMENTS TO ROYAL MARINE ARTILLERY.

REGULATIONS FOR ADMISSION, &c.

1. Admission to the Royal Marine Artillery as Second Lieutenant will be offered to the Candidates in order of merit (according to the number of marks obtained and vacancies) at the open Competitive Examinations for admission to the Royal Military Academy at Woolwich. The Examinations will be conducted by the Civil Service Commissioners, and will take place twice a year, in the months of June and November, after each of which nominations will be made to fill existing vacancies.

2. The limits of age will be from 16 to 18, the Candidates being required to be within those limits on the 1st of December for the Winter Examination, and on the 1st of July for the Midsummer Examination. They must be 5 ft. 5 in. in height.

3. Candidates who are desirous of being appointed to the Royal Marine Artillery, must obtain permission from the Military Secretary, Horse Guards, to attend the Examinations, and send in their names to the Secretary of the Admiralty not later than 30th May and 30th October for the Summer and Winter Examinations respectively.

4. Appointments will be made once a year only, viz., on the 1st of September, on which date commissions will be granted, the Candidates nominated from the November Examination taking Seniority, as Second Lieutenants, over the Candidates of the following June Examination.

5. Candidates who are selected for appointment to the Royal Marine Artillery must, as a condition of entry, produce a certificate of their ability to swim, on their appearance at the Admiralty to take up their appointments, otherwise they will be ineligible. They will also have to undergo a special examination as to their physical fitness for the Corps which will take place at the time when they appear before the Army Medical Board. Rejection at such Examination will finally exclude them from the Royal Marines.

6. Candidates appointed Second Lieutenants will proceed to the Royal Naval College, Greenwich, on 1st October, for a course of study. Those who pass a satisfactory Examination at the end of the first session after entry will remain at the College for another session, at the end of which they will be again examined and, if they pass satisfactorily, will proceed to H.M.S. "Excellent" for instruction in Naval Gunnery and Torpedo. Those who do not pass a satisfactory Examination, either at the end of the first or the second session after entry, will be discharged from the College, and their names removed from the list of Officers, Royal Marine Artillery.

7. On passing a satisfactory examination in Naval Gunnery and Torpedo, Officers will be advanced to the rank of Lieutenant from the date they pass their examination at the Royal Naval College at the end of the first session, taking Seniority in such rank according to the order of merit in which they passed both the final College Examination and the "Excellent" Examinations.

8. If a Second Lieutenant fail to pass in Gunnery or Torpedo, he will be discharged from the Service, unless he be recommended for and allowed a second trial, in which case, if he be then found qualified, he will take rank below Officers whose Commissions bear the same date, and who have not failed in Gunnery or Torpedo. The case of a Second Lieutenant prevented by illness, or other unavoidable cause, from passing the Examination, will be referred for the special consideration of the Lords Commissioners of the Admiralty.

9. Second Lieutenants of the Royal Marine Artillery will receive 5*s.* 3*d.* a day. Those who are permitted to remain after the first session will be allowed 1*s.* 6*d.* a day Mess Allowance, until the expiration of their period of study at Greenwich.

10. Officers, on completing the course of instruction in H.M.S. "Excellent," will join Head Quarters, to be further instructed in their Drill and Military Duties for service ashore and afloat.

11. Each successful Candidate must deposit the sum of 80*l.* with the Accountant-General of the Navy, before he can be appointed Second Lieutenant for the Royal Marine Artillery, to provide for his equipment at the Royal Naval College, and on joining his Division. If the payment is made by cheque, the same should be drawn in favour of *the cashiers of the Bank of England*, and be made payable in London.

12. The Uniform for Officers at the Royal Naval College and in the "Excellent" will be Blue Patrol Jacket, Blue Working Jacket, Blue Mess Jacket, and Scarlet Waistcoat, *Undress* Trowsers, and Forage Cap.

FIRST APPOINTMENTS TO ROYAL MARINE LIGHT INFANTRY.

Regulations for Admission, &c.

1. Admission to the Royal Marine Light Infantry will be offered to Candidates, in order of merit (according to the number of marks obtained and vacancies), at the Open Competitive Examinations for admission to the Royal Military College at Sandhurst.

The Examinations will be conducted by the Civil Service Commissioners, and will take place twice a-year, in the months of June and November, after each of which, nominations will be made to fill existing vacancies.

Candidates who are desirous of obtaining an appointment in the Royal Marine Light Infantry must first obtain permission from the Military Secretary, Horse Guards, to attend the Examination, and then send in their names to the Secretary of the Admiralty not later than 30th May and 30th October for the Summer and Winter Examinations, respectively.

2. One Commission in the Royal Marine Light Infantry will be given, annually, to the son of a Combatant Officer of the Royal Marine Forces, recommended to Her Majesty by the Lords Commissioners of the Admiralty.

In the selection for these Commissions preference will be given either (*a*) to sons of Officers who have been killed in action, or have died of wounds received in action within six months of such wounds having been received, or from illness brought on by fatigue, privation, or exposure, incident to active operations before an enemy, within six months after having been first certified to be ill; or, (*b*) to sons of Officers who have attained the substantive rank of Major or Lieutenant-Colonel, and have performed long or distinguished service.

This Commission will not carry with it any special pecuniary advantage, but the nominee will receive it after passing the Examination required from Honorary Queen's Cadets before admission to the Royal Military College.

3. The limits of age for Candidates for admission by competition or by a Service Commission will be from 17 to 20***; for Students of the Universities, who shall have passed the Examinations required in the Regulations for admission to the Royal Military College, from 17 to 21; for Graduates of the Universities, who shall have passed the Examination for the Degree of B.A. or M.A., from 17 to 22.

University Candidates who have been unsuccessful in their first Examination and who are allowed a second opportunity of competing for the Royal Military College, will be eligible for appointment provided that Students have not exceeded their 22nd year and Graduates their 23rd year at the time of such second Examination.

All Candidates must be within the respective limits of age on the following dates:—On the 1st of December for the Winter Examination, and on the 1st of July for the Midsummer Examination.

4. Candidates must be 5 ft. 5 in. in height.

5. Candidates who are selected for appointment to the Royal Marines must, as a condition of entry, produce a certificate of their ability to swim, on their appearance at the Admiralty to take up their appointments, otherwise they will be ineligible. They will also have to undergo a special examination as to their physical fitness for the Corps which will take place at the time when they appear before the Army Medical Board. Rejection at such Examination will finally exclude them from the Royal Marines.

6. The successful Candidates will be appointed Second Lieutenants in the Royal Marine Light Infantry, with Commissions as such bearing date 1st September, and will be posted on the list of the Corps in the order in which they passed their respective Examinations, the Candidates nominated from the November Examination taking Seniority over the Candidates of the following June Examination.

7. Candidates appointed Second Lieutenants will proceed to the Royal Naval College, Greenwich, on the 1st October, for a course of study extending over one Session, viz., from 1st October to 30th June.

An Examination will be held on the conclusion of the course. Officers passing the Examination will be advanced to the rank of Lieutenant from the date of passing such Examination, taking Seniority in such rank according to the order of merit in which they pass. They will then join their respective Divisional Head Quarters for instruction in their Military Duties, &c.

8. A Second Lieutenant who fails to pass a satisfactory Examination at the end of the College term will be discharged from the service. The case of an officer who may be prevented by illness, or other unavoidable cause, from passing the Examination will be specially considered.

* The upper limit of age for all candidates will be reduced to 19 for the June Examination 1893, and for all subsequent Examinations.

9. Each successful Candidate must deposit the sum of 80*l.* with the Accountant-General of the Navy, before he can be appointed Second Lieutenant in the Royal Marine Light Infantry, to provide for his equipment on joining his Division. If this payment is made by cheque, the same should be drawn in favour of *the cashiers of the Bank of England*, and be made payable in London.

10. The Uniform for Officers at the Royal Naval College will be Blue Patrol Jacket, Blue Working Jacket, Scarlet Mess Jacket, and Blue Waistcoat, *Undress* Trousers and Forage Cap.

The pay of a Second Lieutenant, Royal Marine Light Infantry, is 5*s.* 3*d.* a-day.

By Command of their Lordships,
EVAN MACGREGOR.

THE BEAUFORT TESTIMONIAL.

The Beaufort Testimonial, which was founded in 1860 to commemorate the service of Rear-Admiral Sir Francis Beaufort, K.C.B., who filled the post of Hydrographer of the Navy from 1829 to 1855, consists of some instrument or work of a kind to be practically useful to a Naval Officer.

It is bestowed annually on the Officer who, in qualifying for the rank of Lieutenant, passes at the Royal Naval College the best examination in the subjects laid down in the Queen's Regulations and Admiralty Instructions as comprised in Navigation.

Candidates for the Beaufort Testimonial must signify their intention of competing one month before the time for their examination, and more searching questions will be set them on all subjects.

THE GOODENOUGH MEDAL AND FUND.

The Goodenough Fund—founded in memory of the late Captain James G. Goodenough, C.B., C.M.G., who died on 20th August 1875, whilst serving as Commodore on the Australian Station, from wounds inflicted with poisoned arrows in an unprovoked attack by natives of Santa Cruz—consists of a sum of about 800*l.* The interest of this sum is employed annually in providing a Gold Medal, called the Goodenough Medal, which is conferred on the Sub-Lieutenant who, when qualifying for the rank of Lieutenant, passes the best examination of his year in Gunnery, provided he has also taken a first-class certificate in Seamanship. Any balance that remains, after payment of expenses, is also handed over to him.

THE GILBERT BLANE MEDAL.

In 1830 the late Sir Gilbert Blane, Bart., formerly a member of the Board for sick and wounded seamen, established, with the sanction of the Board of Admiralty, for the encouragement of Naval Medical Science, a fund vested in the Corporation of the Royal College of Surgeons of London, in trust, for the purpose of conferring a gold medal once in every two years on each of the two Medical Officers (Fleet, or Staff Surgeons, or Surgeons) who shall produce the most approved journals of their practice "in the form in which they have been kept from day to day" while in Medical charge of a ship of war in the Royal Navy.

The Presidents of the Colleges of Physicians and of Surgeons, and the Medical Director General of the Navy award the medals biennially for the two best journals sent into office during the preceding period of two years.

THE NEWMAN MEMORIAL FUND AND PRIZE.

The Newman Memorial Fund—founded in memory of the late Mr. Edward Newman, R.N., who died whilst serving as Chief Engineer of H.M. Dockyard at Portsmouth—consists of a sum of about 400*l.* The interest of this sum is employed annually in providing a prize, consisting of books, scientific instruments, &c., which is conferred on the Engineer Student who, on the completion of his training, obtains in the examination for entry in the Royal Navy the highest total number of marks for Practical Engineering, Practical workmanship and knowledge of engine room duties; ability, skill and conduct at work during the period of training.

SHADWELL TESTIMONIAL PRIZE.

The Shadwell Testimonial Prize, founded in 1888, in memory of the late Admiral Sir Charles F. A. Shadwell, K.C.B., who died 1st March, 1886, will be known as the "Shadwell Testimonial," and will consist of a Pocket Sextant, or other instrument (as funds will admit), of use in Navigation or Marine Surveying.

It will be bestowed annually on the Officer of a rank not higher than Lieutenant, and who has never been classed as an Assistant Surveyor, who has sent in through his Captain the most creditable plan of an anchorage, or other marine survey, accompanied with sailing directions, recently executed by himself.

The award will be made on the plans received at the Admiralty during each calendar year, by a Committee consisting of the Hydrographer, the Assistant Hydrographer, and Surveying Officer in charge of the Chart Branch at the Admiralty; and they will be empowered to make no award, should they judge the plans received during the year not to be sufficiently meritorious.

In case of co-operation in the production of a plan, a junior officer, who has assisted materially in its construction, may participate in the reward, should the funds be sufficient.

The first award will be made on the plans received during 1889.

THE RYDER MEMORIAL FUND AND PRIZE.

The Ryder Memorial Fund—founded in memory of the late *Admiral of the Fleet, Sir* Alfred Phillipps Ryder, K.C.B., who died on the 30th April 1888—consists of a sum of about 160*l.* invested in Government securities.

The dividend arising from this sum is employed annually in the provision of a prize of a book or books, to be awarded to the Sub-Lieutenant who, when qualifying for the rank of Lieutenant, passes the best examination in French at the Royal Naval College.

REGULATIONS FOR THE ROYAL NAVAL COLLEGE, GREENWICH.

General Regulations.

1. The College is open—

(1.) To Officers of the Royal Navy and Royal Marines, and of the Mercantile Marine.

(2.) To Government Students of Naval Architecture.

(3.) To Private Students of Naval Architecture and of Marine Engineering.

The following pursue fixed courses of study, viz.:-

(1.) Lieutenants qualifying for Gunnery or Torpedo Officers.

(2.) Candidates for Naval Instructorships.

(3.) Acting Sub-Lieutenants.

(4.) Probationary Lieutenants, Royal Marine Artillery.

(5.) Officers of the Engineer Branch, under rank of Chief Engineer.

(6.) Probationary Assistant Constructors.

(7.) Private Students of Naval Architecture and of Marine Engineering.

The following have a certain option allowed in their subjects of study:—

(1.) Captains, Commanders, and Staff-Commanders.

(2.) Lieutenants and Navigating-Lieutenants.

(3.) Fleet, Staff, and Chief Engineers.

(4.) Marine Officers.

(5.) Naval Instructors.

(6.) Officers of Mercantile Marine, &c.

2. The College is organised to provide for the education of Naval and Marine Officers in all branches of theoretical and scientific study bearing upon their profession; and is intended to give every advantage in respect of scientific education; but no arrangements exist at all prejudicing the important practical training in the active duties of the profession.

Practical Gunnery and Torpedo instruction is given in the training establishments at Portsmouth and Devonport.

3. Their Lordships are desirous that Lieutenants should, as soon as possible after their promotion to that rank, avail themselves of the advantages of the College. The regulations specify conditions which are intended to remove any pecuniary difficulties in attending the College; and special consideration for appointments is given to Lieutenants who, whilst at the College, give proof of industry and intelligence.

4. Officers are not, unless under exceptional circumstances, permitted to rejoin for an additional period of study beyond that laid down in the Regulations until after an absence of four years (two of which must have been spent on active service).

5. Captains, Commanders, Staff-Commanders, and Fleet, Staff, and Chief Engineers, taking advantage of the instruction at the College may reside outside the precincts if they desire it. All other Officers admitted as Students must occupy rooms in the College and join the appointed Mess, unless special permission is obtained to reside outside. The rooms are provided with necessary furniture except bed-linen and blankets.

6. Officers not making satisfactory progress will not be allowed to remain as Students at the College.

7. Officers and others connected with the Public Service, and Officers of the Mercantile Marine, are, on application to the President of the College, allowed to attend special courses of Lectures without being admitted as Students.

8. The usual period of study at the College consists of one "Session," extending from 1st October to 30th June, during which a course for each class of Students is completed. The exceptions are—

(1.) All the Students of Naval Architecture, the Assistant Engineers undergoing a full course of three sessions, and the private Students of Marine Engineering.

(2.) The probationary Lieutenants of Royal Marine Artillery whose course extends over two sessions.

(3.) Such of the voluntary Students as are allowed to remain for a second session.

9. During this nine months' session there are vacations for ten days at Christmas and a week at Easter, thus dividing the session into three terms.

10. This sessional arrangement does not apply to the Acting Sub-Lieutenants, classes of whom join the College every two months and remain for three months' study; these Officers have a six weeks' vacation at Midsummer, commencing 30th June, and three weeks at Christmas. They are also allowed a fortnight at Easter, and five days at Michaelmas.

11. The hours appropriated for study and lectures are:—

In the morning from 9 to 12.50.
In the afternoon from 2 till 4.

Instruction in connection with Naval Architecture and Marine Engineering, and practical work in the Laboratories for Physics and Chemistry, are continued until 5 p.m.

12. The Class-rooms are closed on Wednesday afternoons, and at noon on Saturdays. Certain Class-rooms are specially left open after study hours for the convenience of Officers wishing to study in the evenings.

Regulations as to Officers Entering the College for fixed courses of Study.

Lieutenants qualifying for Gunnery or Torpedo Officers.

1. Lieutenants desirous of qualifying as Gunnery or Torpedo Officers must have served one year at sea as Lieutenants before commencing their studies. They remain one session at Greenwich, which is devoted to theoretical instruction, before commencing their practical course on board H.M. Ships "Excellent" and "Vernon."

2. The Gunnery and Torpedo Officers form one Class at Greenwich.

3. The subjects of study are:—

Mathematics.
Physics.
Chemistry.
Fortification.
Machine Construction and Drawing.

Nautical Surveying forms part of the practical course for Torpedo Lieutenants at Portsmouth.

4. The final examination is according to the following scheme, viz. :—

		Marks.
	Algebra and Trigonometry	350
	Co-ordinate Geometry and Mensuration	300
	Statics	350
	Hydrostatics	350
	Kinematics and Kinetics	450
	Miscellaneous Questions in Mechanics, Mathematical Theory of Electricity, &c., Part I.	400
		2,200
To count only for a First Class.	Miscellaneous Questions, Part II.	300
	Differential and Integral Calculus and Applications from Mechanics	500
		800
	Physics	900
	Chemistry	500
	Machine Construction and Drawing	300
	Fortification	500
		2,200
		5,200

5. The Examination at Christmas is final in—
Algebra and Trigonometry.
Co-ordinate Geometry and Mensuration.
Statics.
The Marks so obtained are carried on to the Final Examination at the end of the Session.

6. By the result of the Christmas Examination it is determined whether an Officer is able to take up the more advanced Mathematical subjects.

7. The examination at Easter is final in parts of Physics, Chemistry, and Fortification.

8. Certificates are granted in two Classes :—
3,150 (out of 5,200) for a First ;
1,900 (out of 4,400) for a Second.

9. Officers qualifying are borne in H.M.S. "Excellent" or H.M.S. "Vernon" for Full Pay during their course of study.

Candidates for Naval Instructorships.

1. Gentlemen who apply for appointments as Naval Instructors are permitted to prepare at Greenwich for their final examination, after having undergone a preliminary examination in Mathematics and Latin before the Civil Service Commissioners.

2. The period of study at the College will not exceed nine months, and may be less if the Candidate be perpared to pass the final examination sooner. At its termination the Candidate is examined in the following subjects, of each of which he is required to show that he possesses a satisfactory knowledge :—
Navigation and Nautical Astronomy.
Nautical Surveying.
Practical use of Instruments.
Steam Engine.
Meteorology.
Physics.

3. Chemistry, Drawing, French and other modern languages are optional subjects of examination for which due credit is given. A certificate is granted on the result of the examination.

4. Candidates are accommodated in the College during their period of study, and receive 1s. 6d. a day towards their Mess expenses. If they have received Commissions as Chaplains in the Navy they may, at the discretion of their Lordships, be allowed the half-pay of that rank. If not Chaplains, they are granted a studying allowance of 6s. a day.

Acting Sub-Lieutenants.

1. These Officers having passed in Seamanship, join the College on one of the appointed days, a table of which is published annually. They remain at the College for a six months' course of study, during and at the expiration of which they are examined as shown in Article 2.

2. The examination is divided into two parts, "*Preliminary*" and "*Further*;" and the marks assigned are as follow, viz. :—

Preliminary Examination (after three months' study).

	Marks.	
Algebra	100	
Geometry	100	
Trigonometry	100	
Dynamics	100	
		400

Further examination (at conclusion of course).

Statics and Hydrostatics	100	
Physics	100	
Steam	100	
French	200	
Winds and Currents	100	
Navigation { Theoretical	200	
Navigation { Practical	200	
Surveying	100	
Instruments	40	
Sights	60	
		1,200
Total		1,600
Paper of miscellaneous questions		200
		1,800

The marks gained at the preliminary examination are final, and counted in with the further examination.

3. The minimum number of marks required to be obtained is,

For a first class certificate	1,400
Do. second do.	1,100
Do. third do.	800

and for special promotion (Article 293 of the Queen's Regulations), 1550 marks. One-sixth marks in each subject must be obtained to entitle to a 1st and 2nd Class Certificate.

4. Any candidate who fails to pass loses three months' time; he is re-examined on the next passing day in the "Further examination" subjects only, and the marks originally obtained by him in the "Preliminary" subjects are added. In the event of his again failing to reach the required standard he is liable to be discharged the service.

5. During the period of study, Acting Sub-Lieutenants are borne on the books of H.M.S. "Excellent."

Probationary Lieutenants, Royal Marine Artillery.

1. Candidates having been successful at the Examinations held periodically for admission to the Royal Military Academy by the Civil Service Commissioners are appointed probationary Second Lieutenants, and proceed to Greenwich on the ensuing 1st October.

2. The following are the subjects of study and examination :—

First Year.

	Marks.	
Algebra and Trigonometry	350	
Statics	350	
		700
Hydrostatics	350	
Kinematics and Kinetics	450	
Mathematical Physics	400	
		1,200
Physics, Chemistry		900
French	350	
German	350	
		700
Freehand Drawing		100
		3,600

Examination in the first two subjects is final at Christmas, the marks being carried forward. Fifty per cent. of total marks is required to pass.

Second Year.

	Marks.	
Field Fortification	600	
Permanent do.	400	
Tactics	600	
Topography	600	
Military History	300	
		2,500
French	500	
German	500	
		1,000
Freehand Drawing	100	
Total	3,600	

3. A competent knowledge of each of the professional subjects, and 55 per cent. of the total marks, are required for passing.

4. A prize of books or instruments is given to the candidate who stands first in order of merit at the final examination, provided he shall have obtained—

60 per cent. of total marks in 1st year
and 65 " " " 2nd year,

and his conduct have been in every respect satisfactory.

5. Probationary Second Lieutenants who have passed a satisfactory examination at the end of the first and second sessions proceed to H.M.S. "Excellent" for instruction in naval gunnery and torpedo. Should they pass a satisfactory examination in these subjects, they will be confirmed in the rank of Second Lieutenant, Royal Marine Artillery, from the dates they received their probationary appointments, and they will be advanced to the rank of Lieutenant taking seniority in such rank according to the order of merit in which they passed the final examination.

6. Those who do not pass a satisfactory examination either at the end of the first or second session after entry will be discharged from the College, and their names removed from the list of Officers, Royal Marine Artillery.

7. Officers of the Royal Marine Artillery on probation receive 5*s.* 3*d.* a day pay. Those who are permitted to remain after the first session are allowed 1*s.* 6*d.* a day messing allowance until the expiration of their period of study at Greenwich.

Officers of the Engineer Branch.

1. A limited number of Fleet, Staff or Chief Engineers and of Engineers may be admitted annually as students provided they can be spared.

2. They are examined provisionally before entry, remain one session at Greenwich, and are examined before leaving in the subjects which they have studied.

3. During their period of study at Greenwich, Fleet, Staff and Chief Engineers are allowed the amount of their full pay; Engineers are borne on the books of one of Her Majesty's Ships. All receive 1*s.* 6*d.* a day towards their mess expenses.

4. Engineer Students, after a five years' course of training at H.M. Dockyard at Devonport, attached to the Training School at Keyham, are examined as to their theoretical and practical qualifications, and those who succeed in passing, are entered as Probationary Assistant Engineers on the 1st of July of each year.

Those obtaining 60 per cent. or upwards on the total marks, including optional subjects, proceed to the Royal Naval College on the 1st of October following, for a further course of study. Engineer Students of the fourth year are also examined, and those reaching the same standard are entered as Probationary Assistant Engineers, and admitted to the College for a further course of study.

5. A limited number of direct appointments as Probationary Assistant Engineers are given annually by Examination to candidates who have passed through the regular course at a recognised College for Technical Education and have been not less than three years under training in an approved Engineering establishment. The conditions of examination and of entry to Greenwich are the same as for Engineer Students.

6. Probationary Assistant Engineers remain at Greenwich for one session of study. They are examined on completion of the session and classed. Those obtaining a 1st Class at the College receive 1st Class Certificates as Assistant Engineers. Any Probationary Assistant Engineer failing to obtain a 1st Class at the College is granted a 2nd Class Certificate as Assistant Engineer. Certificates of 1st and 2nd Class carry respectively 12 and 6 months' time for promotion.

7. Two Assistant Engineers are selected from those who take the highest place at the examination on the completion of the course at Greenwich to pass through a further course of scientific instruction, if they desire it. These two are allowed to remain two more sessions at Greenwich, at the end of which they receive Professional Certificates of 1st, 2nd, or 3rd Class after examination.

8. The subjects of examination are as follow, viz.:—

		Marks.	
Group A.	Physics—Lectures	450	
	Do. Practical	175	
	Chemistry—Lectures	450	
	Do. Practical	175	
	Strength of Materials	500	
	Heat, Steam, and Combustion	350	
	Steam and the Steam Engine	500	
	Practical Shipbuilding	400	
	Engine Design and Calculation	600	
	Practical Engineering	500	
	Design of an Engine	500	
			4,600
Group B.	Mathematics, Pure	1,500	
	Do. Applied	1,500	
	Applied Mechanics	900	
	Stability and Oscillation	750	
	Theory of Waves and Propulsion of Ships	750	
			5,400
			10,000

9. The standard for Certificates is:—

For a First Class—Above half marks in each group, and a total, of 7,500.
" Second " Above half marks in each group.
" Third " Above half the total marks.

10. Those passing the second and third sessions at Greenwich are attached during the vacation between 30th June and 1st October to the Dockyards or Steam Reserves, where they are employed sketching machinery, attending trials of new and repaired engines, and gaining further professional information.

11. An Assistant Engineer selected at the end of his first session to remain two more sessions at Greenwich is required to enter into a Bond not to leave Her Majesty's Service within seven years of the completion of his term at Greenwich, unless he shall pay the sum of 500*l.* to defray the charges of his education—such resignation to be subject in each case to their Lordships' approval.

12. Probationary Assistant Engineers and Assistant Engineers are borne on the books of one of Her Majesty's Ships during the period of study at Greenwich.

Students in Naval Construction.

1. These Students are selected from among the Engineer Students in the Training School at Keyham at the preliminary examination of the Lower Division at the end of their second year. This selection is supplemented by those Shipwright Apprentices who, as the result of examination and good conduct, are permitted to be transferred to the Training School.

2. Students in Naval Construction, on passing satisfactorily on completion of their fifth year, from the Training School, are admitted to the Royal Naval College at Greenwich, as Probationary Assistant Constructors for one year, at the expiration of which period a report of their progress is made to the Admiralty. Should the report be unsatisfactory, the Students will be required to withdraw from the Service or be sent back to the Dockyards, as Apprentices, as the case may be.

3. Probationary Assistant Constructors remain three sessions at the College, passing the vacation between 30th June and 1st October at one of the Dockyards. At the end of their course they receive Professional Certificates of 1st, 2nd, or 3rd Class after examination.

4. The subjects of examination are as follow:—

		Marks.	
Group A.	Physics—Lectures	450	
	Do. Practical	175	
	Chemistry—Lectures	450	
	Do. Practical	175	
	Strength of Materials	500	
	Heat, Steam, and Combustion	350	
	Steam and the Steam Engine	500	
	Practical Shipbuilding	600	
	Ship Design and Calculation	500	
	Laying off	400	
	Design of a Ship	500	
			4,600
Group B.	Mathematics, Pure	1,500	
	Do. Applied	1,500	
	Applied Mechanics	900	
	Theory of the Steam Engine	750	
	Theory of Waves and Propulsion of Ships	750	
			5,400
			10,000

5. The standard for Certificates is:—

For a First Class—Above half marks in each group and a total of 7,500.
„ Second „ Above half marks in each group.
„ Third „ Above half the total marks.

6. Such Probationary Assistant Constructors only as obtain First or Second Class Professional Certificates will be admitted to the Corps of Naval Constructors.

7. A similar Bond as provided in the case of Assistant Engineers, *see* Article 11, will be required from Students in Naval Construction on selection in the Training School in Keyham.

8. While at Greenwich Probationary Assistant Constructors receive the same Pay and Messing Allowance as Probationary Assistant or Assistant Engineers with whom they Mess. They are required to wear Uniform.

Private Students of Naval Architecture and Marine Engineering.

1. Facilities are afforded for the admission of persons unconnected with the Naval Service to follow the course of study laid down for the Government Students of Naval Architecture and of Marine Engineering. Such persons may include Foreigners (not exceeding two of the same nationality) on a request from the Representatives of the respective Governments. Candidates are required to pass an examination before entry.

2. The Fee, payable in advance, is 30*l.* for each Session.

3. Facilities for visiting the Dockyards during the vacation are afforded to Private Students, being British subjects.

4. The Regulations as to the entry Examination and the conditions under which Free Studentships and Scholarships are obtainable can be had on application to the Secretary of the Admiralty, Whitehall, or to the President of the Royal Naval College, Greenwich.

5. At the examination at the conclusion of the full course of three years Professional Certificates are granted in three classes on the result of the examination.

6. These students reside outside the College.

REGULATIONS AS TO OFFICERS ATTENDING THE COLLEGE WHOSE COURSE OF STUDY IS PARTLY OPTIONAL.

Captains, Commanders, and Staff-Commanders.

1. Twenty-five Captains and Commanders and four Staff-Commanders may be admitted annually as Students at Greenwich.

Officers on Full Pay.

2. Out of the 25 Captains and Commanders a number not exceeding five Captains and five Commanders are borne on the books of one of H.M. Ships, and allowed full pay and time while studying, the full pay being the lowest of the rank of the officers respectively, and the time reckoning as Harbour time, subject to Clause 7 of these Regulations.

3. Officers of the ranks above mentioned are permitted, in consultation with the Director of Studies, to select the subjects of study which they consider will be of the greatest advantage to them. A certain amount of elementary Mathematics is necessary.

4. These officers are required to take part in the intermediate Examinations at Christmas and Easter, and in the final Examination at the close of the Session.

5. A limited number may be allowed to remain a second Session for study, if they be desirous of doing so, provided they have established a high character for diligence and ability in their first Session and are recommended by the President.

6. Officers are selected for entry about the 1st of September in each year from the list of applicants for appointment to the College.

7. An Officer, having been borne on Ship's books for full pay during study, who does not undergo the final Examination or who fails to obtain a satisfactory certificate of qualification, is debarred from the privilege of counting the period of study as Harbour time, unless the circumstances of the case are, in the opinion of their Lordships, exceptional.

Officers not on Full Pay.

8. Other Officers are admitted, up to the limits shown above, to the College on the following terms:—

Captains—With the rate of half pay they are in receipt of.

Commanders—With the highest half pay of their rank.

Staff-Commanders—10*s.* a day, including half pay, or their half pay, if it exceed that sum.

All Captains, Commanders and Staff-Commanders receive 1*s.* 6*d.* a day towards their Mess expenses.

9. Any vacancy which may occur during the Session in the number receiving full pay may, at their Lordships' discretion, be filled up by selection from amongst the Officers studying on half pay.

Instruction and Examination.

10. As regards instruction of Officers on full-pay the following arrangements exist:—

(*a*) A special course may be taken in place of the more extended Mathematical course.

The principal subjects of the special course are—

I. Navigation and Nautical Astronomy, with a short preparatory course of Trigonometry in the first term of the Session.

II. The theory and practical methods of correcting compasses.

III. Steam and the Steam Engine.

IV. Surveying.

V. Naval Architecture.

VI. International Law.

(*b*) A printed table, showing what amount of instruction is given in each of the various subjects which may be taken up for study, can be obtained on application to the President of the Royal Naval College.

(*c*) In place of one or more of the subjects enumerated in (*a*), an Officer may select others from the table.

11. As regards examination at the close of the Session, the following are the arrangements:—

(*a*) The result of the examination will not appear in the usual printed list, except in the case of Officers who wish their names to be included.

(*b*) Those officers who wish to compete for the honorary certificate of the College carrying the letter G in the Navy List will be examined according to the scheme of examination existing for Voluntary Lieutenants.

Lieutenants and Navigating Lieutenants.

1. Officers of these ranks, not exceeding thirty-five in number, are admitted as students to Greenwich annually. They are borne for full pay on the books of one of H.M. Ships. They are examined and classified on entry. They are required to take part in the periodical test Examinations, in the intermediate Examinations at Christmas and Easter, and in the final Examination at the close of the session.

2. A limited number are allowed to remain a second Session for study, if they be desirous of doing so, provided they have established a high character for diligence and ability in their first Session and are recommended by the President.

3. With the exception of a course of Mathematics, which is compulsory, Officers of the ranks above mentioned are permitted, in consultation with the Director of Studies, to select the subjects of study which they consider will be of the greatest advantage to them.

4. An Officer who does not undergo the final examination, or who fails to obtain 1,000 marks in it, will be debarred from the privilege of counting the period of study as Harbour time, unless the circumstances of the case are, in the opinion of their Lordships, exceptional.

Marine Officers.

1. Two Officers of the Royal Marine Artillery and Six Officers of the Royal Marine Light Infantry below the regimental rank of Lieutenant-Colonel, who have been embarked for not less than two years, may be admitted annually as Students. They are examined and classified on entry. They may remain two Sessions, provided the exigencies of the service will admit of it, and they have established a high character for ability and diligence in their first Session.

2. They are under the same conditions as to taking part in the periodical and final Examinations as Lieutenants and Navigating Lieutenants.

3. They receive their full pay and 1*s.* 6*d.* a day towards the Mess.

Naval Instructors.

1. May be admitted as Students for one Session if they be desirous of acquiring further scientific knowledge, and their services are not required afloat.

2. They receive half-pay, and 1*s.* 6*d.* a day towards their Mess expenses.

Officers of the Mercantile Marine, &c.

1. Ten Officers of the Mercantile Marine may, with special permission from the Admiralty in each case, be admitted annually under similar regulations as to study, &c., as are laid down for Lieutenants. They reside outside the precincts of the College, and are admitted as Honorary Members of the Officers' Mess.

2. The Claims of Officers of the Royal Naval Reserve are first considered.

Officers of Foreign Navies.

Officers belonging to Foreign Navies desirous of admission to the College must apply through their Ambassadors, and, if admitted, have to make a payment of thirty guineas before entering on the course of study. They reside outside the College.

PRIZES AND OTHER DISTINCTIONS.

Their Lordships, with a view to the encouragement of scientific study at the College, have been pleased to sanction the following Prizes, which are awarded at the close of each Session, viz.:—

Two prizes, in value 25*l.* and 15*l.* respectively, of apparatus, books or instruments:—

For the Lieutenants gaining 1st and 2nd places in the combined Gunnery and Torpedo course, provided they obtain First Class Certificates.

3. An Officer obtaining an aggregate of 1,500 marks at the final examination is entitled to an Honorary Certificate with the letter "G" against his name in the Navy List. In the case of those who fail to gain this distinction, Certificates may be given for proficiency in special subjects.

4. A prize of books or instruments to the value of £10 is awarded to Sub-Lieutenants who obtain First Class Certificates in all their examinations.

5. The Beaufort Testimonial is bestowed annually on the Officer who, in qualifying for the rank of Lieutenant, passes at the Royal Naval College the best examination in the subjects laid down in the Queen's Regulations and Admiralty Instructions as comprised in Navigation. It consists of some instrument or work of a kind to be practically useful to a Naval Officer. Candidates for the Beaufort Testimonial have to signify their intention of competing one month before the time of their examination, and more searching questions are set them in all subjects.

6. The Ryder Memorial Prize is awarded annually among Acting Sub-Lieutenants for the best examination in, and colloquial knowledge of, French. It consists of a book or books to be selected by the successful Candidate, subject to the approval of the President of the College. Candidates have to intimate their intention to compete, one month before the examination, and more searching questions are set, and a more rigorous examination is held to test colloquial knowledge.

7. Prizes of books or instruments to the value of £25 are distributed annually among the best of the first and second year students of Naval Architecture and Marine Engineering.

8. A prize of books or instruments to the value of £6 is given to the Second Lieutenant of Royal Marine Artillery who stands first in order of merit at the final examination, provided he shall have obtained—

60 per cent. of total marks in 1st year
and 65 „ „ „ 2nd year,

and his conduct has been in every respect satisfactory.

9. A prize of books or instruments to the value of £6 is given to the Second Lieutenant of Royal Marine Light Infantry who stands first in order of merit at the final examination, provided his conduct has been in every respect satisfactory.

By command of their Lordships,

EVAN MACGREGOR.

Admiralty,
21st November 1888.

REGULATIONS FOR RETIREMENT, &c.,

UNDER

ORDERS IN COUNCIL OF 22 FEBRUARY, 1870,

AND

SUBSEQUENT ORDERS IN COUNCIL.

No Regulation is to be considered as having a retrospective effect beyond the date at which it was established by Order in Council unless specially provided for.

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NAVAL RETIREMENTS, &c.

GENERAL RULES.—CONDITIONS OF RETIREMENT, &c.

I.—*General Rules.*

1. After retirement, no increase of pay to be allowed to any Officer, except as provided in Sect. XVII., Art. 2. The only addition possible will be in the form of Pension.

2. Power is reserved to the Admiralty to suspend at any time and with respect to any rank, the provisions of the Order under which an Officer may at his option retire at any age less than that fixed for compulsory retirement in each rank. It must be understood that optional retirement may be suspended in the case of any individual Officer to whose rank this clause applies without extending the suspension of optional retirement to other Officers of the rank.

3. Retirement from the Active List is not to disqualify any Officer for employment at or under the Admiralty.

4. The sentence of a Court-Martial placing an Officer at the bottom of the list of his rank involves the loss of previous time of service in that rank; as also when the sentence of a Court-Martial takes away any seniority from an Officer, it thereby affects his half or retired pay, or pension, in cases where the same depend upon seniority; and it carries with it the loss of the benefit of the service included in the seniority forfeited, in cases where the half or retired pay, or pension, depend upon actual service; but, although the time is forfeited, it is to be considered as service in reference to compulsory removal from the Active List.

5. (*a*) When Officers have been guilty of misconduct or neglect of duty, or have incapacitated themselves for Active Service by irregular and imprudent conduct, the Admiralty can reduce their half pay and retired pay and pension below the rates to which they would otherwise be entitled by service.

(*b*) An Officer may be placed on the retired list of his rank if—

(1) He is guilty of such repeated acts of misconduct or neglect of duty as in the opinion of the Admiralty make him unfit for further active service;

or

(2) He is in the opinion of the Admiralty, after careful inquiry, unfit for further active service, through intemperate or irregular conduct or habits.

provided that his retired pay shall in no case exceed the half pay which he was entitled to receive previous to his retirement.

(*c*) Sub-Lieutenants, and Assistant Paymasters are liable to compulsory retirement under the above provisions, but can only receive a gratuity under Sect. XV., Arts. 7 and 25.

† Treasury sanction till October, 1890, obtained.

(*d*) Nothing in these provisions is to prejudice or affect the power of the Admiralty to discharge or dismiss Officers on reduced rates of half pay, or retired pay, nor give to any person who has been removed from Her Majesty's Service before the 30th December, 1884, any claim to half-pay, retired pay, retiring allowance, or gratuity.

6. Officers who have been dismissed from the service by Court-Martial for misconduct, or have been allowed to resign their commissions to avoid trial by Court-Martial, and are in destitute circumstances, may at the discretion of the Admiralty be granted compassionate allowances, provided that such allowance shall in no instance exceed one-third of the amount of half-pay to which the Officer was entitled at the time of such removal, and that such allowance shall not in any case exceed 100*l.* per annum.

II.—*Flag Officers.*

1. Admirals of the Fleet. To be retired at the age of 70.

Admirals and Vice-Admirals. To be retired at the age of 65, or at any age so soon as 10 years have elapsed since their flag was hauled down, or (if they have not hoisted their flag) since their service as Captain ceased.

Rear-Admirals. To be retired at the age of 60, or at any age so soon as 10 years have elapsed since their flag was hauled down, or (if they have not hoisted their flag) since their service as Captain ceased.

To be retired, irrespective of age, at discretion of the Admiralty if found physically unfit to serve.

Flag Officers who have not hoisted their flags, as Flag Officers, to be retired at the age of 60.

2. Admirals and Vice-Admirals to have the option of retiring at the age of 60, and Rear-Admirals at the age of 55.

3. The Admiralty is authorized to sanction the optional retirement of Flag Officers as a temporary measure† at the following ages, viz.:—

Admirals and Vice-Admirals . . .	55
Rear-Admirals	50

Such optional retirement to be subject in each case to Admiralty approval, and to be restricted to three Flag Officers annually, power being reserved to the Admiralty, with the sanction of the Lords Commissioners of Her Majesty's Treasury, to extend this option to a larger number hereafter, should such a course appear desirable.

4. Admirals of the Fleet to receive on retirement the half-pay of their rank, and to be styled Retired Admirals of the Fleet.

5. Admirals, Vice-Admirals, and Rear-Admirals to be allowed on retirement to receive, at their option, either the half pay of the rank from which they retire, or the retired pay provided by these Regulations.

6. Vice-Admirals and Rear-Admirals retired from those ranks are entitled to rise by seniority to the rank of Retired Admiral.

III.—*Captains.*

1. To be retired at the age of 55, or at any age if 7 years have elapsed since they last served; or on arriving at their turn for promotion without having completed the qualifying service.

2. To have the option of retiring at the age of 50; and to be retired, irrespective of age, at Admiralty discretion, if found physically unfit to serve.

3. As a temporary measure† the Admiralty may allow optional retirement at the age of 45, restricted to six Captains annually, with power to extend the number if sanctioned by Treasury.

4. Captains to be allowed, on retirement, to receive at their option either the active half-pay of that rank or the retired pay provided by these Regulations.

5. One step in rank, according to seniority, to be granted to all Captains placed on the Retired List under the provisions of Order in Council of 22nd February, 1870, irrespective of any qualifying Service.

6. Captains who have been or may be retired from that rank (unless retired on account of non-service) to be allowed to rise to the rank of Vice-Admiral on the Retired List if before retirement they have served the time necessary to qualify a Captain for promotion to the rank of Rear-Admiral on the Active List.

IV.—*Commanders.*

1. To be retired at the age of 50, or at any age if five years have elapsed since they last served.

2. To have the option of retiring at the age of 45, and to be retired, irrespective of age, at the discretion of Admiralty, if found physically unfit to serve.

(*a*) Commanders over 40 years of age to be allowed to receive, at their option, either the active half-pay of that rank or the retired pay provided by these Regulations.

(*b*) Commanders under 40 years of age to receive on retirement the active half pay they are entitled to at the date of retirement.

4. Commanders retired from that rank may, by Admiralty permission rise one step in rank, if, before retirement, they had served the time to qualify them for promotion, if not so qualified for promotion they may be allowed at the discretion of the Admiralty to assume the rank of Retired Captain on attaining 15 years' seniority irrespective of qualifying service.

V.—*Lieutenants, except Officers referred to in article 6.*

1. To be retired at the age of 45, or at any age if five years have elapsed since they last served.

2. To have the option of retiring at the age of 40; and to be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

3. (*a*) Lieutenants over 40 years of age to be allowed on retirement to receive, at their option, either the active half pay they may have earned by Service, or the retired pay provided by these Regulations.

(*b*) Lieutenants under 40 years of age to receive on retirement the active half pay they have earned by service.

4. Lieutenants being under 40 years of age may, with the consent of the Admiralty, and under such Regulations as the Admiralty may think fit to make, retire upon the active half pay they have earned by Service.

5. Lieutenants retired from that rank may, by permission of the Admiralty, rise one step in rank, if, before retirement, they have served the time to qualify them for promotion on the Active List; but no Officer can obtain this step till he has attained the age of 40.

† Treasury sanction till October, 1890, obtained.

OFFICERS PROMOTED FROM CHIEF GUNNER OR CHIEF BOATSWAIN OR FROM WARRANT RANK.

6. (*a*) To be retired at 55 years of age, or at any age if five years have elapsed since they last served.

(*b*) To have the option of retiring at the age of 45, provided they shall have completed 5 years' service as Lieutenant, or as soon after attaining that age as they shall have completed such service.

(*c*) To be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

VI.—*Sub-lieutenants.*

Sub-lieutenants to be compulsorily retired at the age of 40, or at any age if found physically unfit to serve.

VII.—*Navigating Officers.*

1. Staff Captains to be retired at the age of 60; or at any age if they have not served for 7 years.
Staff Commanders to be retired at the age of 55; or at any age if they have not served for 5 years.
Navigating Lieutenants to be retired at the age of 45; or at any age if they have not served for 5 years.
} To be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve

2. Staff Captains to have the option of retiring at the age of 55; and Staff Commanders at the age of 50.

3. Staff Captains, on retirement, are placed on a Retired List, as Captains.

4. On retirement, and at the discretion of the Admiralty, Staff Commanders who have served 20 years in the ranks of Navigating Lieutenant and Staff Commander, of which 7 years must be time served on ships actually employed in active service at sea, may be granted the rank of Captain; and Staff Commanders who have served 15 years in the above ranks, 7 years having been service on ships actually employed in active service at sea, may be granted the rank of Commander.

5. Navigating Lieutenants on the Retired List, with 15 years' seniority in that rank, and 7 years' service, of which 5 years must be in a ship of war at sea, and who are qualified for first-class ships, may, at the discretion of the Admiralty, be granted the rank of Staff Commander.

6. No Navigating Officer to be entitled to half pay exceeding 9*s.* a day, unless he shall have qualified for first-class ships under such Regulations as the Admiralty may prescribe.

7. All Navigating Officers who have not qualified for first-class ships to receive, when retired, the active half pay they have earned by service.

VIII.—*Engineer Officers.*

Chief Inspectors and Inspectors of Machinery to be retired at the age of 60; or at any age if they have not served for 7 years.
Chief, Staff and Fleet Engineers to be retired at the age of 55; or at any age if they have not served for 5 years.
} To be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

2. Chief Inspectors and Inspectors of Machinery to have the option of retiring at the age of 55, and Chief, Staff and Fleet Engineers at the age of 50.

3. Chief, Staff and Fleet Engineers who retire after 30 years' meritorious service on full pay may, at the discretion of the Admiralty, be granted the rank of Inspector of Machinery.

ENGINEERS.

4. To be retired at the age of 45, or at any age if they have not served for 5 years or have been found physically unfit for service.

5. Engineers with a total of 20 years' service on full pay, may, at the discretion of the Admiralty, be granted upon retiring the rank of Chief Engineer, provided they are qualified for promotion and have served creditably.

6. Under circumstances of emergency the age for the compulsory retirement of Officers holding the rank of Engineer may be extended to the age of 50 years, and the optional age for retirement be 45 years.

ASSISTANT ENGINEERS.

7. To be retired at the age of 40, or at any age if they have not served for 5 years, or have been found physically unfit for service.

IX.—*Chaplains*

CHAPLAIN OF THE FLEET.

1. The rank and title of Chaplain of the Fleet to be retained on retirement.

Retirement to be compulsory on attaining the age of 60, or if physically unfit, or on supersession from the position of Chaplain of the Fleet.

CHAPLAINS.

(Including Chaplains and Naval Instructors.)

2. To be retired at the age of 60, or at any age if they have not served for five years.

3. To have the option of retiring at the age of 55, and to be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

4. The Regulation under which Chaplains have been allowed to retire on the half-pay earned by service on attaining 15 years' seniority is abolished.

5. Any Chaplain who obtains from the Admiralty permission to accept a living, or desires to retire from Her Majesty's Service, may, provided that he has not less than 10 years' service, be retired with pay on the scale provided in Sec. XV., Art. 15.

6. A Chaplain who has less than 10 years' service and accepts a living, will be considered as desiring to resign Her Majesty's Service, and will accordingly not be entitled to any pecuniary retiring allowance, or to either half or retired pay.

7. The scale of retirement in Sec. XV., Art. 15, for Chaplains accepting Livings does not apply to Chaplains appointed by the Admiralty to Greenwich Hospital Livings; but such Officers, provided they have completed 10 years' service on full pay, are to be placed on the Retired List with the retired pay they may have earned by service, according to the scale of retirement applicable to them at the date of their appointment to such Living.

X.—*Naval Instructors.*

1. To be retired at the age of 60; or at any age if they have not served for three years.

2. To have the option of retiring at the age of 55; and to be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

3. The Regulation under which Naval Instructors have been allowed to retire on half-pay, after 15 years' service, is abolished.

XI.—*Medical Officers.*

1. Compulsory Retirement to be as follows:

Inspector* and Deputy Inspector General of Hospitals and Fleets.	At the age of 60 or at any age if he has not served for 5 years.	To be retired, irrespective of age, if found physically unfit for service.
Fleet Surgeon, Staff Surgeon, and Surgeon.	At the age of 55 or at any age if he has not served for 5 years.	

* If it is considered that the interests of the Public Service will be materially advanced by the further retention of an Inspector General of Hospitals and Fleets on the Active List, the age for the retirement of such Inspector General may be extended to 62 years.

2. Voluntary retirement and withdrawal to be allowed as follows:

(*a.*) Every Officer to have the option, subject to the approval of the Admiralty, of retiring, after 20 years Full Pay service on the scale of Retired Pay provided in Sec. XV., Art. 16, or on the scale of gratuities provided therein, if he is not eligible for Retired Pay.

(*b.*) At the expiration of 8, 12, or 16 years' Full Pay service, every Officer to be permitted, subject to the approval of the Admiralty, to withdraw from the Naval Service, receiving a gratuity on the scale laid down in Sec. XV., Art. 16.

The name of an Officer so withdrawing will be removed from the Lists of the Navy, with which all connection will then be severed.

(*c.*) Voluntary retirement and withdrawal to be allowed, as a rule, only when an Officer is unemployed or serving at home.

3. An Officer retiring after 20 years' full pay service to be eligible if recommended by the Medical Director General for special reasons on account of distinguished or meritorious service, for a step of honorary rank, such step to be awarded at the discretion of the Admiralty.

4. All retired Officers to be liable till the age of 55, to be called upon to serve in time of declared national emergency in a rank not lower than that held on retirement. This liability not to exist in cases of withdrawal on the conditions specified in Article 2 (*b*).

XII.—*Fleet and Staff Paymasters, Paymasters and Assistant Paymasters.*

1. Fleet and Staff Paymasters and Paymasters to be retired at the age of 60; or at any age if they have not served for five years.

2. To have the option of retiring at the age of 55 and to be retired, irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

3. On retirement, Officers with 20 years' service as Secretary or Paymaster, Staff Paymaster and Fleet Paymaster, including all time as Acting Paymaster, and to the extent of 4 years' service as Assistant Paymaster or Passed Clerk, may be granted at the discretion of the Admiralty, the rank of Paymaster-in-Chief.

4. Assistant Paymasters are to be retired at the discretion of the Admiralty when physically unfit.

XIII.—*Definitions of Service for all Officers.*

1. Civil employment at or under the Admiralty, or service under any other Department which may be declared by the Admiralty, with the consent of the Lords of Her Majesty's Treasury, to be for this purpose Naval Service, if it does not count for or towards Civil Superannuation, and service as Naval Attaché, shall count as full service for half-pay and retirement; but it shall not be deemed to be service for any other purpose, excepting as provided in Articles 19 and 22.

2. As regards civil employment at or under the Admiralty, when an Officer is retired from the Active List on account of age, non-service, or otherwise, and it is deemed advisable to retain him in such civil employment, he is to continue in receipt of his former emoluments as though he had remained on the Active List, until he ceases to be in such civil employment; and his retired pay is then to be calculated according to the total period of service he may have completed, reckoning his civil employment as service for this purpose.

3. As regards service of Officers on Committees or Commissions of Inquiry in connection with naval matters of importance, a certain portion of such service to be allowed at the discretion of the Admiralty to count as full service as regards half-pay and retirement, though not to reckon as service to save Officers from compulsory retirement on account of non-service; the time so allowed to count as follows—namely, up to six months on Committees

and Commissions as full time, afterwards as two-thirds of full time; but the maximum addition to what an Officer would have been allowed if all his Committee time had counted as half-pay time to be two years.

4. Naval Service under a Colonial Government may, at the discretion of the Admiralty, count as Sea Service, or as Sea Service in a Ship of War at Sea, or in command of a Ship of War at Sea.

5. Time on half-pay does not count for increase of half-pay, but counts as one-third of full service for retirement, except as provided in Articles 1 and 3.

For Flag Officers, Captains, Commanders, Lieutenants and Sub-Lieutenants.

6. Service shall mean service on full pay.

Service will be divided into "Sea Service" and "Harbour Service."

7. Harbour Service will be:—

(*a*) Service of an Officer when borne on the books of any Harbour Ship, or of any First Reserve Ship, subject to the following exceptions:—

I. Three years served before 1st April, 1888, in any Harbour Ship or First Reserve Ship, or in any tender to such Ship, not a sea-going tender, as Lieutenant or Commander, or in those ranks combined, shall count as Sea Service, but not as Sea Service in a Ship of War at Sea except during the annual cruise of the First Reserve Ships.

From 1st April, 1888, three years' such service in the rank of Commander, as well as three years' service in the rank of Lieutenant, shall count as Sea Service under the foregoing conditions.

II. Three years served as Captain in command of any Harbour Ship or First Reserve Ship, or any Tender to such Ship not a sea-going Tender, shall count as Sea Service, but not as Sea Service in a Ship of War at Sea, except service in First Reserve Ships during the annual cruise.

III. Service in command of Tenders to First Reserve Ships subsequent to 1st July, 1879, counts as Service in a Ship of War at Sea; Service generally in such Tenders, and Foreign Harbour Service in Ships and their Tenders, subsequent to 1st August, 1873, shall, in such cases as the Admiralty may direct, count as Service in a Ship of War at Sea.

Service subsequent to 29th June, 1882, in Tenders declared by the Admiralty to be sea-going Tenders to Harbour Ships, shall count as Service in a Ship of War at Sea.

IV. Service in First Reserve Ships during the period of the annual cruise (commencing with the cruise of 1882) shall be reckoned as Service in a Ship of War at Sea.

V. Time served by Lieutenants, after 29th June, 1882, as Staff Officers of Gunnery and Torpedo Training Ships shall reckon as full service for all purposes, and equivalent to service in a Ship of War at Sea; such time is to be termed Gunnery or Torpedo Staff time.

VI. From 1st April, 1888, service of Gunnery and Torpedo Lieutenants, not exceeding three years, in First Reserve Ships, Depôt Ships and Naval Barracks, will count as full service for all purposes, and as equivalent to service in a Ship of War at Sea.

(*b*) Time in Hospital when sent from any of the Ships in the above sub-clauses (*a*) I. and II., after the completion of three years' service as above, except when such service reckons as in a Ship of War at Sea.

(*c*.)—Service as Superintendents of Dockyards.

(*d*.)—Service when borne additional on the books of Harbour Ships, either for ships about to be Commissioned or for service on shore.

(*e*.)—Time when sick in Hospitals beyond six weeks in the case of an Officer whose service would otherwise be Sea Service.

(*f*.)—Service as Transport Officer on shore.

(*g*.)—Service in the Coast Guard on shore.

8. Harbour Service counts as full service for half-pay, and as two-thirds of full service for retirement, and as half full service for promotion.

9. Time on Passage, Service as Instructor of Royal Naval Artillery Volunteers, and Time on Full-pay leave, count as directed in Articles 208, 208*a*, and 209 of the Queen's Regulations.

10. All other Full-pay Service counts as Sea Service.

11. Sea Service counts as full service for all purposes of half-pay and retirement.

12. Provided always, that no Service, however long, shall count for promotion, unless the Officer shall have served in a Ship of War at Sea the minimum period of Sea Service required by the Queen's Regulations for promotion.

13. "A Ship of War at Sea" means a ship, all service in which counts as Sea Service.

14. Service as Acting Lieutenant, Acting Commander, or Acting Captain, counts as time served in the confirmed rank only for all purposes, and in no case as time served in the superior rank in which the Officer was acting.

15. Lieutenants shall reckon service in the rank of Sub-lieutenant and Acting Sub-lieutenant towards increase of half-pay in the following proportions:—

Under 3 years' service as Lieutenant . . .	1 year of service as Acting Lieutenant, Sub-Lieutenant and Acting Sub-Lieutenant.
Under 6 years' service as Lieutenant . . .	2 ditto.
Above 6 years' service as Lieutenant . . .	All Service as Acting Lieutenant, Sub-Lieutenant and Acting Sub-Lieutenant.

For Officers promoted under the provisions of Art. 252 *of the Queen's Regulations.*

16. Time served prior to promotion to be allowed to reckon for increase of Half and Retired Pay as follows:—

Time served.	To reckon for increase of—	
	Half Pay.	Retired Pay.
As Commissioned Officer or Warrant Officer.	Not to reckon until completion of six years' service as Lieutenant, afterwards to reckon as full time.	As full time.
In lower ranks -	After six years' service as Lieutenant as half time.	As half time.

For Chaplains, Naval Instructors, Navigating, Medical and Senior Engineer Officers, Secretaries, Fleet and Staff Paymasters, Paymasters and Assistant-Paymasters.

17. Service shall mean service on full-pay.

18. For the purpose of regulating half-pay and retirement, there will be no distinction between Sea and Harbour Service, except as provided in Art. 21, with reference to Navigating Officers.

19. As regards Chaplains, service in civil establishments, at or under the Admiralty, reckons as full-pay service for all purposes, but service under any other Department is not deemed to be service to prevent compulsory retirement.

20. All service as Navigating Sub-lieutenant, and as Acting Navigating Sub-lieutenant, will count for increase of half-pay and retirement in the proportion specified in Art. 25, relative to Junior Service.

21. For the purposes of promotion the Sea Service of Navigating Officers of and above the rank of Navigating Lieutenant, shall mean service in Her Majesty's Ships at Sea.

(*a*) Time served by such Officers while surveying Coasts and Harbours in other than regular Surveying Vessels, shall count as Sea Service for all purposes.

(*b*) Time served by such Officers in the Coast Guard on shore will only count as two-thirds service for the purpose of retirement.

22. As regards Medical Officers, service will reckon as follows:—

(*a*) When borne on the books of any of Her Majesty's Ships or Vessels, or when employed in Naval Hospitals, at the Marine divisions or other civil establishments at or under the Admiralty, as full-pay service for half-pay and retirement or gratuity on withdrawal.

(*b*) Service under any other department which may be declared by the Admiralty, with the consent of the Lords Commissioners of Her Majesty's Treasury, to be for this purpose Naval Service, and service on Commissions or Committees on Naval matters of importance, will be full-pay service for such purposes and to the extent to which it reckons as service under the provisions of these Regulations, but it will not be deemed to be service to prevent compulsory retirement.

23. (*a*) Chief Inspectors and Inspectors of Machinery will count all confirmed Junior Service from the age of 20 for retirement, and Fleet, Staff, or Chief Engineers for half-pay and retirement, in the proportions laid down in Art. 26 (*a*), except where an Officer is promoted to the rank of Chief Engineer after having been passed over on account of unsatisfactory conduct or failure to qualify for promotion, in which case Junior Service subsequent to the date of being passed over will not count.

(*b*) All additional time granted for 1st and 2nd Class Certificates gained at the Royal Naval College between the 1st April, 1877, and the 30th June, 1885, is to count in all respects as service as Assistant Engineer.

24. (*a*) Time served as Secretary to a Flag Officer or Commodore of the 1st Class, after passing for the rank of Paymaster, and time served by a Paymaster as Secretary to a Commodore 2nd Class, will reckon as Paymasters' time for all purposes.

(*b*) Time served by an assistant Paymaster of six years' Seniority as Secretary to a Flag Officer or Commodore 1st Class, will reckon as Paymaster's and Secretary's time for all purposes.

(*c*) All service as Assistant Paymaster will count or increase of half and retired pay in the proportions set out in the following Article, except where an Officer is promoted to the rank of Paymaster after having been passed over on account of unsatisfactory conduct, in which case Junior Service subsequent to the date of being passed over will not count.

25. Navigation Officers shall count Junior Service, viz., time as Navigating Sub-lieutenant, in the following proportions:—

Officers with less than 5 years' service in the Senior rank will be allowed to count.	}	2 years' Junior Service besides.	
with 5	ditto	ditto	4 ditto
with 8	ditto	ditto	6 ditto
with 11	ditto	ditto	All Junior service.

26. (*a*) Subject to the provisions of Articles 23 and 24, Engineer and Accountant Officers shall count Junior Service in the following proportions, viz., as half full time in the Senior rank until the completion of 11 years' service in that rank, and then as full time; fractions of a year being included in both instances.

(*b*) An Officer compulsorily retired before the completion of 11 years' service in the senior rank, on account of disability not arising from causes over which he had any control, shall be allowed at the discretion of the Admiralty to count all his Junior Service.

27. Acting Service counts for half-pay and retirement as time served in the superior rank in which the Officer was acting, except in the case of Medical Officers as provided in Article 219 (*c*) of the Queen's Regulations.

XIV.—*Half-pay of the under-mentioned Officers of the Royal Navy.*

NAVAL OFFICERS—MILITARY BRANCH.

Rank of the Officer.	Year of 365 days. £	s.	d.	One day. £	s.	d.
Admiral of the Fleet	1,222	15	0	3	7	0
Admiral	766	10	0	2	2	0
Vice-Admiral	593	2	6	1	12	6
Rear-Admiral	456	5	0	1	5	0
Captains:—						
To each of the first 50 in seniority, provided he has served two years in command of a Ship of War at Sea . .	301	2	6	*0	16	6
To each of the second 50 ditto ditto	264	12	6	*0	14	6
To the remainder, and those who have not served as above	228	2	6	0	12	6
Commanders:—						
To each of the first 100 if he has served one year on full-pay as Commander	182	10	0	*0	10	0
To the remainder, and those who have not served as above	155	2	6	0	8	6
Lieutenants†:—						
Under 3 years' service, ‡ including proportion of Junior Service allowed	73	0	0	0	4	0
After 3 years' service, ditto. .	91	5	0	0	5	0
„ 6 ditto ditto. .	109	10	0	0	6	0
„ 9 ditto ditto. .	127	15	0	0	7	0
„ 12 ditto ditto.	155	2	6	0	8	6
Lieutenants of 10 years' seniority, with 7 years' service in rank of Lieutenant, 3 years of which must be service in a Ship of war at sea	155	2	6	0	8	6

* The increase in each case to commence from the date of the vacancy causing the alteration on the list.

† For Officers promoted under the provisions of Art. 252 of the Queen's Regulations, the scale to be the same as for Lieutenants generally, excepting that the half-pay will be 7*s.* a day until the Officer shall have completed six years' service as Lieutenant, and thereafter will in no case exceed 8*s.* 6*d.* a day.

‡ Lieutenants may be allowed 5*s.* a day half-pay, if, through illness contracted in the Service, they shall have been unable to serve 3 years as above.

JUNIOR SERVICE allowed to reckon—

Under 3 years' service in rank of Lieut., 1 year's service as	Sub-Lieut. and Acting Sub-Lieut. and Acting Lieut.
Under 6 years' service in rank of Lieut., 2 years' ditto	ditto.
Above 6 years' service, all ditto	ditto.

Sub Lieutenants—

	Year of 365 days.	One day.
	£ s. d.	£ s. d.
After 3 years' sea service in that rank, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon, and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in case of officers invalided for sickness, or injuries contracted in the service, rendering them disqualified for employment.	45 12 6	0 2 6

NAVIGATING ENGINEER (SENIOR) AND ACCOUNTANT OFFICERS, CHAPLAINS AND NAVAL INSTRUCTORS.

RANK.	Year of 365 days.	One day.
	£ s. d.	£ s. d.
Staff-Commanders and Navigating Lieutenants.	Under 5 years' service (except Chief Engineers who receive 6s. 6d. a day)	109 10 0	0 6 0
Fleet, Staff, and Chief Engineers.*	After 5 "	127 15 0	0 7 0
Fleet Paymasters, Staff Paymasters, and Paymasters.*	" 8 "	146 0 0	0 8 0
	" 11 "	164 5 0	0 9 0
	" 14 "	191 12 6	0 10 6
Chaplains, after 3 years' service.†	" 17	219 0 0	0 12 0
Naval Instructors, after 3 years' service.†	" 20	255 10 0	0 14 0
	" 25	292 0 0	0 16 0
Staff Captains		292 0 0	0 16 0
Chief Inspectors of Machinery		365 0 0	1 0 0
Inspectors of Machinery		328 10 0	0 18 0
Addition to the Half-pay of Chaplains and Naval Instructors :—			
Under 5 years' service in the double capacity		18 5 0	0 1 0
After 5 " " " " "		36 10 0	0 2 0
" 8 " " " " "		54 15 0	0 3 0
" 11 " " " " "		73 0 0	0 4 0
" 14 " " " " "		91 5 0	0 5 0
" 17 " " " " "		109 10 0	0 6 0
Secretaries :—			
After 8 and under 11 years' actual service as Secretary to Flag Officers and Commodores of the 1st Class		219 0 0	0 12 0
Above 11 " " " " " " " " " "		264 12 6	0 14 6
" 14 " " " " " " " " " "		310 5 0	0 17 0
Assistant Paymasters :—			
After 3 years' service as such, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon, and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of Officers invalided for sickness, or injuries contracted in the service, rendering them disqualified for employment.	45 12 6	0 2 6

* Including proportion of Junior Service allowed to Navigating Officers. Fleet, Staff and Chief Engineers, Fleet and Staff Paymasters and Paymasters.

† Chaplains and Naval Instructors who have not completed 3 years' service, may receive half-pay at the rate of 6s. a day, if unwell or unable to obtain employment, provided they have not declined or avoided service, and that their character has been satisfactory. The grant of half-pay to be at the discretion of the Admiralty.

JUNIOR SERVICE allowed to reckon :—

For Navigating Officers—

Under 5 years' service in Senior Rank, 2 years as	Navigating Sub-Lieut. and Act. Nav. Sub.-Lieut.
" 8 " " 4 "	
" 11 " " 6 "	

Above 11 years' service in Senior Rank, all Junior Service which is allowed to count.

No Navigating Officer to be entitled to the rates of half-pay exceeding 9s. a day, unless he shall have qualified for first-class ships under such Regulations as may be prescribed.

All Navigating Officers who have not qualified for first-class ships to receive when retired the active half-pay they have earned by service, not exceeding 9s. a day.

For Engineer and Accountant Officers—

Under 11 years' service in Senior Rank one-half Junior Service.

Above 11 years' service in Senior Rank all Junior Service which is allowed to count.

Officers passed over for unsatisfactory conduct or failure to qualify for promotion to the Senior Grade, but who may subsequently be promoted, shall not count their Junior Service between the dates of their being passed over and the dates of their promotion.

MEDICAL OFFICERS.

Rank.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
* Surgeons for temporary service in time of war or emergencies	182 10 0	0 10 0
Surgeon:		
Under 2 years' full-pay service ..	109 10 0	0 6 0
After 2 " " ..	127 15 0	0 7 0
" 4 " " ..	146 0 0	0 8 0
" 6 " " ..	164 5 0	0 9 0
" 8 " " ..	182 10 0	0 10 0
" 10 " " ..	200 15 0	0 11 0
†Staff Surgeon:		
On promotion	219 0 0	0 12 0
After 2 years' full-pay service in rank.	237 5 0	0 13 0
After 4 " " ..	255 10 0	0 14 0
" 6 " " ..	273 15 0	0 15 0
Fleet Surgeon:		
On promotion	310 5 0	0 17 0
After 2 years' full-pay service in rank.	328 10 0	0 18 0
After 4 " " ..	346 15 0	0 19 0
" 6 " " ..	365 0 0	1 0 0
Deputy Inspector General:		
On promotion	456 5 0	1 5 0
After 2 years' full-pay service in rank.	492 15 0	1 7 0
After 4 " " ..	529 5 0	1 9 0
Inspector General	693 10 0	1 18 0

* To be given for sickness and extra leave only.
† *See* Article 241, Clause 4 (*c*) Queen's Regulations.

JUNIOR ENGINEER OFFICERS.

Rank.	Year of 365 days.	One Day.
	£ s. d.	£ s. d.
Engineers:—		
Under 3 years' service	100 7 6	0 5 6
After 3 "	109 10 0	0 6 0
Assistant Engineers:—		
Under 3 years' service	73 0 0	0 4 0
After 3 "	82 2 6	0 4 6

NOTE.—With reference to the above rates of Half-pay, if an Officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or any intermediate rate of Half-pay as they may deem proper. Where an Officer has unfitted himself for further active employment by intemperate or irregular habits, his Half-pay may be reduced below the ordinary minimum.

XV. *Retired Pay.*

Flag Officers, Captains, Commanders and Lieutenants.

1. The Scale of Retired Pay, according to age and service, to be as follows, for Flag Officers, Captains, Commanders and Lieutenants. An addition is made, as specified, for each full year of additional Sea Service, or its equivalent, but the same is not to exceed 5 years and a deduction is made for each full year wanting to complete the periods specified, but the same is not to exceed 10 years:—

Age.	Retired Pay.	Sea Service, or its equivalent in Harbour Service or in Half-pay time.	Addition or Deduction.
	£	Years.	£
Admirals	850	30	20
Vice-Admirals	725	29	15
Rear-Admirals	600	27	10
Captains, Commanders, and Lieutenants:—			
At 60	600	27	10
59	585	26	10
58	570	26	10
57	555	25	10
56	540	25	10
55	525	24	10
54	510	24	10
53	495	23	10
52	480	23	10
51	465	22	10
50	450	22	10
49	425	21	10
48	400	21	10
47	375	20	10
46	350	20	10
45	325	19	10
44	300	19	10
43	275	18	10
42	250	18	10
41	225	17	10
40*	200	17	10

* Officers under 40 years of age receive Active Half-pay only.

2. No Retired Flag Officer is allowed to receive in respect of Retired Pay and Good Service Pension an amount exceeding the Half-pay of an Admiral of the Fleet.

3. A Captain retired from that rank receives in Retired Pay, together with Good Service Pension, a sum not exceeding 600*l.*; but should the two together exceed that amount, he will be retired on 600*l.* a year, relinquishing his Good Service Pension.

4. The Pay of Commanders and Lieutenants, retired from those ranks, must not exceed 400*l.* and 300*l.* a year respectively.

5. All Service as Acting Sub-Lieutenant, Sub-Lieutenant, and Acting Lieutenant reckons for increase of Retired Pay under the above scale.

Sub-Lieutenants.

6. (*a*) Retired Pay as follows:—After three years seniority, 3*s.* 6*d.* per diem, an additional 6*d.* being given for each complete year beyond three served as Sub-Lieutenant until the maximum is reached, viz., 6*s.* per diem.

(*b*) Officers who, in the opinion of the Admiralty, are not deserving of receiving retired pay on the above scale to be granted such low rate of pay as the Admiralty think fit to award them.

(*c*) Service for retired pay is calculated in accordance with the provisions of Sec. XIII. of these Regulations, time during which a Sub-Lieutenant may be on Half-pay after he has served three years in that rank reckoning in the proportion fixed therein.

7. A Sub-Lieutenant retired for misconduct under Sec. 1, has no claim to Half or Retired Pay, but will be eligible to receive if the Admiralty think fit to award it, a gratuity not exceeding 25*l.* for each year of Service in the rank of Sub-Lieutenant, nor 250*l.* in the whole.

Navigating Officers, Engineer Officers (Senior), Chaplains and Naval Instructors and Accountant Officers (Senior).

8 The scale of Retired Pay, according to age and service, to be as follows for Navigating Officers, Chief Inspectors and Inspectors of Machinery, Fleet, Staff and Chief Engineers, Chaplains, Naval Instructors, Fleet and Staff Paymasters and Paymasters.

An addition is made as specified for each full year of additional sea service, or its equivalent, but the same is not to exceed 5 years, and a deduction is made for each full year wanting to complete the periods specified; but the same is not to exceed 10 years.

Age.	Retired Pay.	Sea or Harbour Service, or its equivalent in Half-pay Time.	Addition or Deduction.
	£	Years.	£
60	450	30	10
59	440	29	10
58	430	29	10
57	420	28	10
56	410	28	10
55	400	27	10
54	390	27	10
53	380	26	10
52	370	26	10
51	360	25	10
50	350	25	10
49	335	24	10
48	320	24	10
47	305	23	10
46	290	23	10
45	275	22	10
44	260	22	10
43	245	21	10
42	230	21	10
41	215	20	10
40*	200	20	10

Officers under 40 years receive active Half-pay only.

9. (*a*) An extra 10*l*. per annum to be given to Staff Captains, and to Chief Inspectors and Inspectors of Machinery, for each year's service in those ranks, provided that such increase will not bring their retired pay to more than 500*l*. a year for Chief Inspectors of Machinery, and 450*l*. a year for Staff-Captains and Inspectors of Machinery, which shall be the maximum Retired Pay for those ranks.

(*b*) An increase of Retired Pay at the rate of 10*l*. to be granted to the Chaplain of the Fleet (in addition to any increase this Officer would have obtained as Chaplain) for each year's service in this Office up to five years, the total amount of Retired Pay allowed not to exceed 500*l*. a year.

(*c*) Officers holding the double postion of Chaplain and Naval Instructor to be awarded an extra 10*l*. per annum for every four years' service in the double capacity, so long as the present maximum Retired Pay of 450*l*. per annum is not exceeded.

10. The maximum Retired Pay for the following Officers not to exceed the sums stated against each rank:—

	£
Chaplain of the Fleet Chief Inspector of Machinery Staff Captain	500
Inspector of Machinery Chaplain and Naval Instructor Secretary	450
Fleet and Staff Paymaster and Paymaster Chaplain Staff Commander Fleet Staff and Chief Engineer Naval Instructor	400
Navigating Lieutenant	300

11. Officers will be allowed, at their option, to retire either upon the above scale or on the active Half-Pay of their rank at the time of retirement.

12. The retired pay of Officers who entered, or who shall hereafter enter Her Majesty's service after the age of 25, and in cases of Chaplains or Chaplains and Naval Instructors after the age of 30, will not depend on their age, but on their service only. The provisions contained in first and fourth columns of the Scale of Retired Pay will not apply to such Officers; but the Retired Pay shall in no case exceed the fixed maximum for each rank. Should any such Officer have less than 20 years' service he will be granted on retirement the active Half-Pay he has earned by service.

13. Fleet Staff or Chief Engineers who entered after 25 years of age, and who have completed 8 years' service in those ranks, shall, on compulsory retirement, if otherwise qualified, be granted an amount of retired pay equal to a rate of Half Pay based on the following provision, viz., that all confirmed Junior Service shall be allowed to count for such rate of Half Pay irrespective of the provisions of the scale relating to Junior Service in these Regulations.

14. No Fleet, Staff or Chief Engineer is to receive less Retired Pay than he would have been entitled to if he had continued to be an Engineer up to the date of his retirement.

15. A Chaplain who obtains from their Lordships' permission to accept a living, or desires to retire from Her Majesty's Service, may, provided that he has not less than 10 years' service, be retired with pay on the following scale, viz.:—

After 10 years' service . . . 50*l*. per annum.
" 15 " " . . . 100*l*. "
" 20 " " . . . The amount earned by service under these regulations.

(2) If holding the combined rank of Chaplain and Naval Instructor, to be allowed an extra 10*l*. for every four years' service in the double capacity.

Medical Officers.

16. Gratuities and Retired Pay on the under-mentioned scale to be granted on retirement and withdrawal:—

	Gratuities.	Daily.	Yearly.
	£ s. d.	£ s. d.	£ s. d.
Surgeon and Staff Surgeons:			
After 8 years' full-pay service.....	1,000 0 0	—	—
After 12 "	1,500 0 0	—	—
" 16 "	2,250 0 0	—	—
Fleet Surgeons:			
After 20 years' service	—	*1 0 0	365 0 0
" 24 "	—	*1 2 6	410 12 6
" 27 "	—	*1 5 0	456 5 0
" 30 "	—	*1 10 0	547 10 0
Deputy Inspector General.	—	1 15 0	638 15 0
Inspector General....	—	2 0 0	730 0 0

* To obtain this rate an Officer must hold the commission of Fleet Surgeon.
† Or on compulsory retirement at the age of 55.

17. An Officer retired with less than 20 years' service on account of disability contracted in and attributable to the service, to receive the Half Pay of his rank, or, with consent of the Admiralty, a gratuity on the scales given in Articles 16 and 18 (*b*).

18. An Officer retired with less than 20 years' service, on account of disability contracted in but not attributable to the service, to receive:—

(*a*) If he has over 8 years' Full Pay Service, either a gratuity on the scale given in Article 16, or half-pay, according as the Admiralty think fit.
(*b*) If he has less than 8 years' full pay service, such gratuity as the Admiralty may think fit, not to exceed the rate of 125*l*. for each year of Full Pay Service.

19. Under circumstances other than those specified in Articles 17 and 18, an Officer retired with less than 20 years' service to receive a gratuity, on the scale laid down in Article 16, if he has 8 years' full pay service, and on that provided in Article 18 (*b*) should his full pay service not amount to 8 years. Half pay or retired pay will not be allowed—except that every Officer on the Active List on 1st January, 1881, if compulsorily retired, will be allowed, at his option, to receive half pay, but subject to the provisions of Orders in Council for reduction of half pay and retired pay.

20. The power vested in the Admiralty of granting reduced rates of half pay and retired pay in cases of misconduct is extended to the award of gratuities on retirement, and the gratuity awarded in such case will be reduced to such amount as is thought fit.

Engineers.

21. (*a*) Engineers qualified for promotion will be granted retired pay on the following scale:—

For each year's service on full pay, 7*l.* 10*s.*
For each year's service on half pay, 3*l.* 15*s.*
Maximum to be 150*l.*

(*b.*) Engineers not qualified for promotion:
For each year's service on full pay, 6*l.* 10*s.*
For each year's service on half pay, 3*l.* 5*s.*
Maximum to be 130*l.*

Time of Assistant Engineers on probation not covered by Commission, does not count for retired pay.

22. In consideration of the additional service that may be required of Officers after the age of 45 years, increased retirement is granted to them on the following scale:—

(*a*) Engineers qualified for promotion:—
For each year's service on full pay after the age of 45 years, 7*l.* 10*s.*
For each year on half pay after the age of 45 years, 3*l.* 15*s.*
Maximum to be 187*l.* 10*s.*

(*b*) Engineers not qualified for promotion:—
For each year's service on full pay after the age of 45 years, 6*l.* 10*s.*
For each year on half pay after the age of 45 years, 3*l.* 5*s.*
Maximum to be 162*l.* 10*s.*

Assistant Engineers.

23. Assistant Engineers will be granted retired pay on the following scale:—

Under three years' service, 20*l.* a year.
Above three years' service, 25*l.* and—
For each year's additional service on full pay, 5*l.*
For each year's additional service on half pay, 2*l.* 10*s.*
Maximum to be 50*l.*

Time of Assistant Engineers on probation not covered by Commission does not count for retired pay.

All additional time granted for 1st and 2nd Class Certificates gained at the Royal Naval College to Engineer Officers between the 1st April 1877, and the 30th June, 1885, is to count as service as Assistant Engineer.

Assistant Paymasters.

24. Assistant Paymasters when physically unfit, can be granted retired pay on the following scale, at the discretion of the Admiralty:—

Officers under three years' standing, 2*s.* 6*d.* a day.
Officers over three years' standing 3*s.* 6*d.* a day, with an additional 6*d.* a day for each year of service up to 6*s.* a day.

25. An Assistant Paymaster retired for misconduct under Section I., shall have no claim to half or retired pay, but will be eligible to receive, if the Admiralty think fit to award it, a gratuity not exceeding 25*l.* for each year of service in the rank of Assistant Paymaster, nor 250*l.* in the whole.

RETIRED RANK TO CHIEF WARRANT OFFICERS.—RETIRED OFFICERS CALLED OUT IN EMERGENCY, &C.

XVI.—*Rank to Chief Gunners, Chief Boatswains and Chief Carpenters, and to Chief Officers of Coastguard on Retirement.*

1. Chief Gunners and Chief Boatswains, who have served three years in these ranks may be granted, at the discretion of the Admiralty, when pensioned the retired and honorary rank of Lieutenant.

2. Chief Carpenters with not less than three years' service as such may be granted, at the discretion of the Admiralty, relative rank with Lieutenant on retirement.

3. Chief Officers of Coast Guard, who have served three years in charge of Divisions, may be granted, at the discretion of the Admiralty, the retired and honorary rank of Lieutenant when pensioned.

4. The Retiring Pensions for Chief and other Warrant Officers are set forth in Article 1978 of the Queen's Regulations.

XVII.—*Regulations for Officers on Reserved or Retired Lists when called out or under training.*

1. Officers on the Reserved, Retired or Pension Lists of the Navy, called out for service in time of war or emergency will count such service as Sea or Harbour Service as the Lords Commissioners of the Admiralty may determine, according to the rules and usages governing all service under the Admiralty.

2. They will further count such service towards increase of the age at which they were placed on the retired list, but their employment will not give them a claim to have their retired pay assessed upon their age at the time of such employment.

3. They will, however, in no case rise to retired pay or pension exceeding the maximum rate of their rank.

4. Officers called from the Reserved, Retired or Pension Lists during war or emergency may be dealt with as regards promotion and honorary retired rank under the regulations which are in force at the time for Officers of the same class on the active list.

5. Retired Officers are to receive, while under Gunnery and Torpedo training, in lieu of their retired pay, the rate of full pay and allowances they would be entitled to when called out for active service during war or emergency; a reduction being made from the full pay of Officers who have commuted their retired pay, equal to the amount of their retired pay, or to so much of it as would have been abated had they not commuted; such periods of training, however, not to reckon as time for increase of retired pay.

6. *Allowances for Equipment to Officers on the Reserved or Retired Lists if employed in case of war or emergency.*

	£
Flag Officers, Commodores, and Officers of the same relative rank	60
Captains, Commanders, and Officers of the same relative rank	50
Lieutenants, and Officers of the same relative rank	40
Sub-Lieutenants, and Officers of the same relative rank	30
Warrant and Subordinate Officers	20

ADMIRALTY,
September, 1889.

No. 97.—N.

At the Court at Windsor,

The 12th day of July 1887.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 17th day of June 1887, in the words following, viz.:—

"Whereas we have had under consideration the increasing slowness of promotion from the rank of Lieutenant to that of Commander, which is, in our opinion, detrimental to your Majesty's Service

"We would recommend that we be empowered to make annually thirty advancements of Lieutenants to the rank of Commander, notwithstanding that the vacancies on the Commanders' List may be less than that number, until the list of Commanders is raised from 225, its present temporary limit under the provisions of Your Majesty's Order in Council of 5th August 1875, to 270, and that this number be afterwards maintained; such thirty annual promotions to be made at such dates within the year as we may consider advisable.

"These arrangements to be applicable to the present year.

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence in this proposal."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly. C. L. PEEL.

No. 29.—C.W.

At the Court at Windsor,

The 29th day of November 1879.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 27th of November 1879, in the words following viz.:—

"Whereas we have had under our consideration the effect of Your Majesty's Orders in Council of 22nd February 1870, and 5th February 1872, both as regards the limitation of the number of Lieutenants in Your Majesty's Fleet and the restrictions for the promotion of Officers to that rank, and whereas the Navigating Class of Your Majesty's Fleet is being rapidly reduced on account of the special entries for that class having been for some time past discontinued.

"We are of opinion that it is necessary:—

"1. To increase the number of Lieutenants for executive duties;

"2. To supplement in addition, but gradually, the List of Lieutenant s as substitutes for the Navigating Officers; and

"3. To make better provision for the promotion of Sub-Lieutenants.

"We do most humbly submit that Your Majesty will be pleased to sanction:—

"1. That the number of Lieutenants for Executive duties shall be 800.

"2. That we be authorised to increase that number of Lieutenants gradually to 1000 in proportion as the numbers on the List of Staff Commanders and Navigating Lieutenants fall below the number fixed by Order in Council of 1870, viz., 250, so that eventually the List of Lieutenants shall be 800 for Executive duties and 200 for Navigating duties.

"3. That we be empowered to promote 75 Sub-Lieutenants during the present year without reference to the number on the Lieutenant's List; and in each successive year a number that shall not exceed the number that has been added to the List of Sub-Lieutenants in the previous year.

"4. That we be authorised to continue the retirement of Lieutenants on the terms sanctioned in para. 24, Chapter X. of the Order in Council of 22nd February 1870.

"The Lords Commissioners of Your Majesty's Treasury have concurred in these proposals, and we do most humbly submit that Your Majesty will be graciously pleased to sanction the same being carried into effect."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly. C. L. PEEL.

RETIRING PENSIONS TO CHIEF GUNNERS, CHIEF BOATSWAINS, CHIEF CARPENTERS, AND WARRANT OFFICERS.

EXTRACT FROM THE REGULATIONS.

They shall be pensioned at 55 years of age, and at any age, if found unfit for service at sea; and they may, by the permission of the Admiralty, be pensioned at their own request, at 50 years of age.

The following shall be the scale of pensions:—

	For each year's Service, above the Rank of Petty Officer.	Addition for each year's Service as Seamen or Petty Officer, but the additional time allowed for Service as Seaman-Gunner not to count.	Maximum for Service only.	Minimum for Service only.
Chief Gunner . .	£ s.	£ s.	£	£
„ Boatswain .	5 0	1 10	150	No fixed Minimum.
„ Carpenter .				
Warrant Officers:—				
Under 10 years .	3 10	1 10	120	Under 5 years service as warrant-officer, 40*l.*
				With 5 years' do. and under 10, 50*l.*
With 10 years .	4 0	1 10	120	With 10 years' do. and under 15, 75*l.*
				With 15 years' service as warrant-officer, 95*l.*

Chief and other Gunners, Boatswains, and Carpenters, holding appointments in Her Majesty's Yards, if not entitled to civil superannuation, shall be allowed to count such service as time towards pension, on the above scale.

In the event of the above-mentioned officers having sustained injuries on duty not nearly equivalent to the loss of a limb, or being disabled by sickness contracted in the service, and not from want of proper care on their own part, an increase of not more than 10*l.* a year may be made to whatever Retiring Allowance may be awarded to them under the foregoing scale, provided they have not already received compensation for the same.

For ruptures and minor injuries received on duty gratuities shall be granted under Article 1976 of the Regulations, at the discretion of the Admiralty, instead of the above increase.

Whenever an application for a pension on account of age, long service, or disability is made by a Chief or other Gunner, Boatswain, or Carpenter who has received a wound or injury in the service, the Captain will direct the Medical Officer to make a report, which he will forward with the application, for the information of the Admiralty, stating clearly the extent to which the injury affects the applicant, and the degree in which it incapacitates him from contributing towards his own support; if the injury was received before the 30th of August 1870, and no hurt certificate is produced the applicant's statement should be supported by any documentary evidence that can be produced.

Special Pensions, or gratuities in excess of the foregoing scale for service may, at the discretion of the Admiralty, be awarded when special services have been rendered requiring special reward; and such lower rates of pension as the Admiralty may think proper may be granted to officers who have been guilty of misconduct.

Time during which an officer shall not have maintained a good character in the ships in which he has served shall not be allowed to reckon as service for Pension.

Chief and other Gunners, Boatswains, and Carpenters may, in such cases as it may be for their advantage, be pensioned on the scale for seamen, their service in the above ranks being allowed to reckon as superior petty time.

Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers who have been dismissed from Her Majesty's service for what may be considered venial offences in the case of seamen, may, at the discretion of the Admiralty, be allowed Naval Pensions on the seamen's scale, provided they have twenty-one years' service, or are from age or other causes unfit for service as seamen in the Navy.

In such cases the time served as Warrant Officers may be allowed to reckon as superior single petty time under Article 2010.

GOOD SERVICE PENSIONS.

The following are the established Good Service Pensions for Naval and Marine Officers:—

Flag Officers,	10	Pensions of 300*l.*	a year each, two of which may be held by Vice-Admirals, and two by Rear-Admirals qualified for promotion.
Captains, R.N.	12	Pensions of 150*l.*	a year each.
Medical Officers	3	" 100*l.*	"
General Officers	6	" 200*l.*	"
Colonels and Lieutenant-Colonels.	2	" 150*l.*	"

These Pensions shall not be held in addition to any other Pensions, unless it shall be a Pension conferred for wounds or injuries received in the Service.

Only Captains, Royal Navy, and Colonels and Lieutenant-Colonels, Royal Marines, on the *Active List* shall be eligible for the award of Good Service Pensions; but such Pensions may be granted to Flag Officers on the Retired List, Medical Officers, and to General Officers of Marines, whether on the Active, Reserved or Retired Royal Lists; provided in the cases of Flag Officers that retirement has taken place after attaining Flag Rank, and that the Retired Pay together with the Good Service Pension shall not exceed the half-pay of an Admiral of the Fleet.

Good Service Pensions shall be awarded to Flag Officers and Captains for distinguished service at sea, and in determining their claims, preference shall be given, in cases of special gallantry, to officers who have commanded ships in action against the enemy.

Flag Officers and General Officers of Royal Marines in receipt of these Pensions shall be allowed to retain them after being retired; but, in the case of Flag Officers, if the Retired Pay and Good Service Pension together exceed the half-pay of an Admiral of the Fleet, the Retired Pay shall be reduced so as to make the two together equal to that amount.

Captains retired from that rank shall be allowed to receive, in Retired Pay together with Good Service Pension, a sum not exceeding 600*l.* a year; but, should the two together exceed that sum, they will be retired on 600*l.*, relinquishing their Good Service Pension.

Captains, Royal Navy, and Colonels and Lieutenant-Colonels, Royal Marines, shall forfeit their Good Service Pensions on promotion to be Flag, or General Officers, on the Active List.

Lieutenant-Colonels and Colonels of Marines to be allowed to receive in Retired Pay together with Good Service Pension a sum not exceeding 600*l.* a year, but should the two together exceed that sum they will be retired on 600*l.* a year relinquishing the Good Service Pension.

Should any Flag Officers holding a Good Service Pension be in receipt of, or become entitled to a Civil Pension, exceeding the value of his Good Service Pension, the latter Pension shall be suspended so long as he receives such Civil Pension; and the vacancy thus occasioned may be filled up; but, as a rule, it is not intended that more than one such supernumerary Pension shall be in existence at the same time.

A Captain shall be allowed to draw his Good Service Pension irrespective of the receipt of Full or Half Pay or Civil Salary.

A Flag Officer shall give up his Good Service Pension if he become Governor of Greenwich Hospital or Naval Aide-de-Camp to Her Majesty.

A Naval Aide-de-Camp to Her Majesty deriving emolument from his office shall not be allowed to hold any Pension, unless it be a Pension conferred for wounds or injuries received in the Service.

An Admiral of the Fleet on the ActiveList shall not be allowed to hold any Pension, unless it be a Pension conferred for wounds or injuries received in the Service.

An officer promoted to the rank of Admiral of the Fleet on the Retired List under the provisions of the Order in Council of 22nd of February 1870, Section X. para. 7, shall in consideration of the rank not carrying increase of Retired Pay, be allowed to retain the Good Service Pension, or if not in possession of one shall be eligible for it.

PROMOTION AND RETIREMENT OF OFFICERS IN ROYAL MARINE FORCES.

(Modified by Order in Council of 20th November 1881.)
No. 13.—N.

At the Court at Osborne House, Isle of Wight,

The 15th day of January 1878.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 12th of January 1878, in the words following, viz:—

"Whereas we have had under our consideration the representations made by the Officers of the Royal Marines (and particularly by the Captains and Subalterns) of the continued stagnation of promotion in the Corps; and whereas it appears to us, after full inquiry, that the only way of meeting the difficulty, with due regard to the interests of the Officers generally and the efficiency of the Service, will be by adopting, as far as possible, in the Royal Marines, the principle of Retirement and Promotion now established in the Army by Your Majesty's recent Royal Warrant, and by extending the system of compulsory retirement established in the Royal Marine Corps by Your Majesty's Order in Council of the 22nd February 1870, we humbly submit for Your Majesty's approval the following Scheme, which we have submitted in the form of Regulations, which have been framed with the object of providing a fair and even flow of promotion throughout the whole Corps of Royal Marines.

"REGULATIONS.

"1.—*General Officers.*

"General Officers to retire at 65 years of age (instead of 70, as at present, under the Order in Council of 1870), with the Full Pay of a Colonel Commandant.

"2.—*Reserved Colonels.*

The List of Reserved Colonels to be abolished.

"3.—*Second Commandants.*

Second Commandants hereafter appointed to the rank of Lieutenant-Colonel, instead of Colonel, to receive the existing Pay of Second Commandant.

"4.—*Re-establishment of Majors.*

"The substantive rank of Major to be restored, both in the Artillery and Infantry, with Pay at the rate of 16s. a day, for both branches, and the regulated forage allowance (now 1s. 10*d.* a day), and Half Pay at the rate of—

"For Artillery . . 10s. 0*d.* a day.
"For Infantry . . . 9s. 6*d.* "

"The Establishment of Majors and Captains to be as follows, viz.:—

	Majors.	Captains.	
"Infantry . .	24	72	(instead of 96 Captains as at present).
"Artillery . .	8	24	(instead of 32 Captains as at present).

"5.—*Lieutenant-Colonel for Artillery.*

"The number of Lieutenant-Colonels in the Artillery Division to be increased from 3 to 4 (the number allowed to each Infantry Division).

"6—*Special Promotion.*

"An Officer of any rank may be promoted by us as a reward for special merit and promise, but such special promotion shall not exceed one in each year for the whole corps, and in every case the promotion is to be notified in the "London Gazette," with a statement of the special merit for which it has been granted.

"7.—*Staff Appointments.*

"The duration of commands to be for 3 years, as at present, under the Order in Council of the 4th August 1873,—but renewable for a further period of 2 years, at our option.

"The command of Divisions to be given, without reference to seniority, to Officers holding the rank of Colonel or Lieutenant-Colonel in the corps, whose services and qualifications best justify their selection.

"The duration of all other Staff Appointments to be for 5 years.

"8.—*Adjutants.*

"The Pay of Adjutants, both in the Infantry and Artillery, to be increased from 3s. 6*d.* to 5s. a day in addition to their ordinary Pay as Lieutenants.

"9.—*Quarter-Masters.*

"A fixed rate of daily pay to be substituted for the 30*l.* a year granted to Quarter-Masters under the Order in Council of 3rd February 186, and to apply to all Quarter-Masters whether employed at the Divisions or at Head-Quarters.

"The Chief Clerk at the Marine Office to be a Quarter-Master; and to receive an allowance of 5s. a day, in addition to his ordinary pay as Quarter-Master.

"10.—*First Entries.*

"First Entries to be carefully regulated, and a fixed number only, to be determined on actuarial advice, to be admitted in each year, in order that the officers compulsorily retired on arriving at certain ages may be as few as possible.

"The number to be limited to 16 or 17 appointments in each year for the whole force so long as it remains at its present strength, viz.:—

"12 or 13 for the Infantry.
"4 or 5 for the Artillery.

"And in the event of any increase or diminution of the Establishment; the changes to be effected on actuarial advice and in the method least prejudical to the ultimate interests of Officers on the Active List.

"11.—*Retirement.*

"*Compulsory Retirements* to be as follow:—

At the age of		Pay.
General Officers .. .. (instead of 70, as at present).	65	Full pay of a Commandant, as under existing Regulations.
Colonels Commandant .. or on expiration of command.	60	£600 a year.
Colonel or Lieut.-Colonels 2nd Commandant.	60	£600 " (as at present).
Lieutenant-Colonels ..	54	£450 a year (as at present).
Majors	48	£300 a year.
Captains..	42	£225 "

Until the 1st January 1879 Captains to be allowed to remain until 43 years of age.

A deduction of 15*l.* for each year wanting to complete the age specified above to be made in the case of Colonels or Lieutenant-Colonels 2nd Commandant, if retired for being unfit to serve.

"*Voluntary Retirements.*

"The present Scale of Allowances for Voluntary Retirements in the case of the under-mentioned Officers (under the Order in Council of the 22nd February 1870) to be abolished, when permitted to retire, and the following substituted:—

Lieutenant-Colonels, with years' service	30	To receive. £365 a year
Lieutenant-Colonels, with and less than 30 years ..	28	£300 "
Lieutenant-Colonels, with and less than 28 years ..	25	£260 "
Lieutenant-Colonels, with less than 25 years		£225 "
Majors, with 25 years' service " with 22 and less than 25 years		£260 " £225 "

"Officers when permitted to retire with less than 22 years' service are to be granted gratuities as follow:—

"After 20 years' service, a gratuity of £2,400.
"After 18 years' service, a gratuity of £2,000.
"After 15 years' service, a gratuity of £1,600.
"After 12 years' service, a gratuity of £1,200.

"These gratuities not to be granted without the consent of the Treasury, and only for the purpose of reducing the number of Officers compulsorily retired on 22 years of service; and no addition to the number of fresh entries to be made in consequence.

"The above rates of Retired Pay shall not apply to any Officer who entered the service prior to the 1st April 1870, and all such Officers on their retirement, whether compulsory or voluntary, at the periods stated in these regulations, shall be entitled to receive the Retired Pay which they could have claimed under the Orders in Council of the 22nd February 1870 and 5th February 1872, under the same conditions of age and service.

"12.—*Retirement from ill-health, &c.*

"Officers incapacitated by illness, &c., after only short service to be granted, instead of temporary half pay as allowed by Order in Council of 4th August 1873, Retired Allowances, by way of Annuity, upon the following conditions, which are the same conditions as those imposed upon Army Officers by the 151 and 152 Articles of the recent Royal Warrant, viz.:—

"An Officer who may become unfit for service in consequence of wounds received in action, or of ill-health contracted *in and by* the performance of military duty, as certified by a Medical Board, may be granted temporary half-pay until he shall recover, and until an opportunity shall occur for his re-employment. Except in the case of wounds received in action, the Officer must, however, have served with a commission in Our Marine Forces for three years, unless he shall have been promoted from the ranks, when one year's service only as a Commissioned Officer shall be required. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted *in* the service.

"In the case of an Officer placed upon temporary half pay in consequence of injuries caused *in and by* the

service, We may, provided a Medical Board report that the Officer is unfit for further service, place such Officer upon permanent half-pay, after not less than one year upon temporary half-pay. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

"But such Retired Allowances, by way of annuity, are only to be granted in special cases, with the consent of the Treasury, and the rates are to be made so as to coincide, as far as may be, with the principle of a pension of 225*l.* a year at 42 years of age.

"13.—All service for the purposes of gratuity, pension, and retirements to count from the age of 20, except in the case of Officers who entered the service prior to the 1st April 1870, who, under the Order in Council of the 5th of February 1872, retain the right of counting time from the age of 18 if appointed before that age, and from the date of their Commission if appointed after 18.

"14.—These Regulations are to take effect from the 1st October 1877.

"The Lords Commissioners of Your Majesty's Treasury have signified to us their concurrence in these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

At the Court at Windsor,
The 29th day of November 1881.
Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 28th of November 1881, in the words following, viz.:—

"Whereas we have had under our consideration the pay and position of Officers, Non-Commissioned Officers, and Men of the Royal Marines, and whereas we are of opinion that it is desirable to introduce certain alterations and improvements therein, we would humbly submit to your Majesty the following proposals which have been framed in the form of Regulations, and which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury:—

"REGULATIONS.

"Officers (except Quartermasters, Sub-Inspectors of Schools, and Warrant Officers).

"*Fresh Entries.*

"1. First appointments of Lieutenants are to be limited to the number necessary to fill vacancies in the establishments of Captains and Lieutenants combined.

"*Promotion.*

"2. Lieutenants who have passed the prescribed examination are, subject to the approval of the Admiralty, to be promoted to the rank of Captain in vacancies on the establishment, or, if not sooner promoted, after twelve years' service on full pay.

"3. Captains who have passed the prescribed examinations are, subject to the approval of the Admiralty, to be promoted by seniority to the rank of Major as vacancies occur on the establishment.

"4. Captains of twenty years' service, or of eight years' standing as Captain, are, while embarked in Her Majesty's Ships, to have the temporary rank of Major, and during such time to receive the extra pay of 2*s.* a day allowed to Brevet-Majors; such rank and pay to be retained when Officers and Men are temporarily landed from the Fleet for drill or other duty, or when landed for warlike operations as part of a combined force of Seamen or Marines under the command of a Naval Officer, but not in cases where the Marines are acting with Her Majesty's Land Forces. A Substantive Major is, whilst serving afloat, to take seniority from the date he was entitled to the temporary rank of Major, but service in such temporary rank is not to reckon for increase of pay in the substantive rank.

"5. Majors are to be promoted by selection to the rank of Lieutenant-Colonel as vacancies occur on the establishment.

"6. Lieutenant-Colonels are to receive promotion to the Army rank of Colonel, in accordance with the provisions of Army Warrant, Article 12.

"7. Second Commandants will receive the rank of Colonel, and are to be appointed by selection from Lieutenant-Colonels.

"8. Colonels Commandant are to be appointed by selection from Colonels Second Commandant.

"*Appointments.*

"9. Service as Colonel Commandant is to be for three years only. Other staff appointments are to be held for five years, except those of Paymaster, Barrack-Master, and Quartermaster, which may be held as hitherto. Adjutancies are to be held by Captains or Lieutenants in such proportion as the Admiralty may from time to time fix, having regard to the state of the Lists. An Adjutancy is not to be held after promotion to the substantive rank of Major.

"*Pay.*

"10. Lieutenant-Colonels.—Are to receive 18*s.* a day, both in the Artillery and Light Infantry.

"Majors.—The eight senior in the Artillery are to receive 16*s.* a day; the remainder 1*s.* 1*d.* a day, rising to 16*s.* on the completion of three years' service in the rank of Major. The twenty-four senior in the Light Infantry are to receive 16*s.* a day; the remainder 13*s.* 7*d.*, rising to 16*s.* on completion of three years' service in the rank of Major.

"Lieutenants.—Pay to be the same as at present; excepting that the increase given after three years' service is to be conditional on passing the prescribed examination.

"Military Instructor.—The pay is to be 21*s.* a day.

"*Compulsory Retirement.*

"11. Compulsory retirements to be as follows:

	At the Age of		Pay
General Officers	35	Or if physically unfit, subject to the conditions mentioned in Art. 13.	Full Pay of Commandant.
Colonel-Commandant	60 or on expiration of command.		"
Colonel 2nd Commandant. *	60		600
Lieutenant-Colonel†	54 or after six years' service in that rank.		450
Major	48		300
Captain, who has not passed the examination for Major.	‡42		225
Paymaster and Barrack Master.	54		450

"* Second Commandant passed over for appointment to the Command of a Division is to be retired on a maximum of 60*d.*, deducting 15*l.* a year for each year of his age short of 60, or upon the retirement to which he would have been entitled under the Orders in Council of 22nd February, 1870, and 5th February, 1872.

"† A Lieutenant-Colonel with six years' service in that rank may, at his option, be placed upon a special half-pay list, receiving, in the Artillery, 11*s.* 8*d.* a day; in the Infantry 11*s.* a day; and be eligible for promotion and employment on the Staff up to 54 years of age.

"‡ The case of a Captain who may be prevented from passing by illness or other unavoidable cause will be specially considered.

"*Voluntary Retirement.*

"12. Voluntary retirement to be allowed, at the discretion of the Admiralty, as follows:—

"Officers permitted to retire to receive—	£
After 12 years' service a gratuity of	1,200
" 15 " "	1,600
" 18 " "	2,000
" 20 " "	2,400
Captain, after 23 years' service, retired pay at	£225 a year.
Major, after 22 years' service, retired pay at	250 "
Major, after 7 years' service as Substantive Major	300 "
Lieutenant-Colonel, after 27 years' service or 7 years as Substantive Major, or Substantive Major and Lieutenant-Colonel	300 "
Ditto, after 30 years' service ..	365 "
Paymasters and Barrack Masters, after 54 years of age	365 "

"*Retirement when unfit for service.*

"13. (*a.*) An Officer above the rank of Captain who is found by a Medical Board to be permanently incapacitated for further service is, if his service entitles him to retired pay on voluntary retirement, to be at once placed on the Retired List, receiving retired pay according to Article 11, with the following deductions:—

General Officers and Colonels Commandant	Nil.
Colonel Second Commandant.	15*l.* for each year short of 60 years of age, not to exceed 150*l.* in the whole.
Lieutenant-Colonel, Major, Paymaster, and Barrack Master	10*l.* for each year short of age specified in Article 11; but the rate of retired pay not to be reduced below that to which the Officer is entitled on voluntary retirement.

"(*b.*) Captain.—The rate is to be the same as for Major.

"*Retired Rank.*

"14. An Officer retiring on retired pay or gratuity may, provided he has completed 20 years' service, be granted honorary promotion to the rank next above that held by him.

"*Service.*

"15. Service for purposes of gratuity, retired pay, and retirement, is to count from the age of 18.

"*Pensions.*

"16. An Officer retired from the position of Colonel-Commandant is to be eligible for the Good Service Pension of a General Officer.

"The widow and children of such an Officer may, subject to general regulations, receive pension and compassionate allowances at the rates provided for widows and children of General Officers.

"17. *Special provisions affecting Officers who entered the service prior to 1st April*, 1870.

"(*a.*) The foregoing regulations are to be applicable to Officers who entered the service before the 1st of April, 1870, but no such Officer to receive less retired pay on retirement than he could have claimed under the Orders in Council of 22nd February, 1870, and 5th February, 1872.

"(*b.*) The rate of retired pay granted to a Major is not to exceed 300*l.* a year.

"(*c.*) A Lieutenant-Colonel Second Commandant retired from that position since January, 1878, may be allowed retired pay according to age and service up to a maximum of 600*l.* a year, from the date of retirement.

"QUARTERMASTERS.

"18. The following rates of pay to be granted:—

	Artillery.	Infantry.
	s. d.	*s. d.*
On first appointment	9 6	9 0
After 5 years' Commissioned Service	11 0	10 6
After 10 years' Commissioned Service	12 6	12 0
After 15 years' Commissioned Service	14 0	13 6
After 20 years' Commissioned Service	15 6	15 0

"19. A Quartermaster, if specially recommended may be granted:—

Artillery.	Infantry.
s. d.	*s. d.*
14 0	13 6

after a total service of 30 years (counting all former service as full time), or at the age of 50 years, provided in either case he has held a commission for ten years.

"A Quartermaster who, on being commissioned as such, is in possession of an annuity for distinguished or meritorious service, is to surrender the same, and to receive annually, in lieu thereof, pay equivalent to such annuity.

"20. If placed on Half-pay, the following rates to be granted:—

	s. d.
Under 4 years' Commissioned Service ..	4 0
After 4 " " " ..	5 0
" 5 " " " ..	5 6
" 6 " " " ..	6 0
" 7 " " " ..	6 6
" 8 " " " ..	7 0
" 9 " " " ..	7 6

"21. A Quartermaster may, after completing 10 years, service as such, be granted the honorary and relative rank of Captain.

"22. A Quartermaster is to be retired on attaining the age of 55, or if physically unfit for further service. Officers now holding the appointment, who reckon 10 years' service as Quartermaster, are to be allowed, at the discretion of the Admiralty, to serve till 58 years of age.

"23. A Quartermaster may, at the discretion of the Admiralty, be retired on completion of 10, 15, and 20 years' service as such. Retirement is to be optional after 20 years' service (counting service in the ranks or as Warrant Officer as Half Service), of which 10 years as Quartermaster.

"24. Retired pay, at the rate of 200*l.* a year, is to be awarded on retirement, subject to the following deduction, viz., where an Officer is retired before completion of 30 years' total service 10*l.* to be deducted for each

complete year of service less than 20 years, counting service in the ranks or as Warrant Officer as Half Full-pay service; but the Retired Pay not to be less than 150*l.*, unless retired as physically unfit.

"After a year on Half-pay, he is, if found to be physically unfit, to be granted Retired Pay at the rate of 200*l.* a year at the age of 55, with a deduction of 10*l.* a year for each complete year wanting to complete such age; but the Retired Pay not to be less than the Half-pay to which the Officer is entitled.

"SUB-INSPECTOR OF SCHOOLS.

"25. The Sub-Inspector of schools is to receive Pay, Half-Pay, and Retired Pay at the rates provided for Quartermasters of Marine Artillery, and to be subject to the same rules as regards Retirement.

"WARRANT OFFICERS.

"26. Marines holding the following appointments to be Warrant Officers, and to receive the following rates of daily pay, subject to the same deduction as hitherto for rations on shore:—

	Artillery.	Infantry.
	s. d.	*s. d.*
Sergeant-Major	6 2½	
Two Superintending Clerks, Marine Office	5 10½	5 10½
Trained Bandmaster	5 4½	5 4½
Superintending Clerk, Commandant's Office	5 10½	5 10½
Superintending Clerk, Paymaster's Office	5 10½	5 10½

Schoolmaster, after 12 years' service as such	6 4½	rising to 7 4½ by 6*d.* a day for each three years' service.

"27. A Marine is not in future to be eligible for appointment as Warrant Officer if below the rank of Sergeant, or over 40 years of age; but a Non-Commissioned Officer at present holding any of the appointments named in Article 26 is to be eligible for a Warrant if duly qualified in other respects.

"28. Retirement is to be compulsory at the age of 55, or when physically unfit for further service, and is to be effected at an earlier age, should it be deemed expedient.

"29. Pensions are to be awarded as follows:—

	s. d.	
After 21 years' service, with less than 5 years as Warrant Officer	3 0	a day.
After 20 years' service, 5 years of which to be as Warrant Officer	3 6	"
After 25 years' service, 5 years of which to be as Warrant Officer	4 0	"
After 30 years' service, 5 years of which to be as Warrant Officer	4 6	"

"If not entitled to Pension under these rules, Warrant Officers may receive Pension as Non-Commissioned Officer, counting service in the rank of Warrant Officer as Non-Commissioned Officer's time.

"30. Service as Non-Commissioned Officer in the appointments which are in future to be held by Warrant, is to reckon for Warrant Officer's Pension as Warrant time.

"31. A Warrant Officer is not to be granted an annuity for meritorious service and distinguished conduct, nor a medal or gratuity for long service and good conduct; but he may retain an annuity he has been granted before promotion for distinguished and meritorious conduct, or for conspicuous gallantry in action; and he may keep and wear his medal for long service and good conduct. He may also receive a special pension with the Victoria Cross.

"NON-COMMISSIONED OFFICERS AND MEN.

"32. The following rates of daily pay are to be substituted for those now in force:—

	s. d.	*s. d.*
Schoolmaster under 12 years' service ..	4 5½	to 5 11½ rising by 6*d.* a day after each three years of service.

	Artillery.	Infantry.
	s. d.	*s. d.*
Quartermaster-Sergeant	5 6½	4 10½
First-class Sergeant Instructor of Gunnery	4 4½	—
First-class Sergeant-Instructor of Musketry	—	3 7½
First-class Sergeant-Instructor of Gymnastics	—	3 7½
First Sergeant-Instructor of Infantry	4 4½	3 7½
Armourer Sergeant	5 7½	5 7½
Colour Sergeant	4 0	3 3
Sergeant	3 5	2 7
Other Sergeants holding permanent Appointments on shore	3 6½	2 8½
Corporal	2 9	1 11
Bombardier	2 6	—

"33. The deduction from the pay of Non-Commissioned Officers for rations whilst on shore is to be made as hitherto; and the payment to them of 1*d.* a day for beer-money is to be discontinued.

"34. An allowance of 1*d.* a day to be given to Non-Commissioned Officers and men of the Light Infantry, provided they qualify and re-qualify in Gunnery in accordance with the prescribed Regulations.

"Recruits who are in future transferred to the Artillery are not to receive the pay of Gunners until they have passed the necessary qualifying examinations.

"35. Re-engaged Pay is to be no longer issued, except to those Non-Commissioned Officers and Men already in receipt of it, whose present Pay, including Re-engaged Pay, exceeds the new rates.

"36. Good Conduct Pay is to be no longer issued to Corporals or Bombardiers, except to those whose present Pay, including Good Conduct Pay, exceeds the new rates.

"37. An allowance of 6*d.* a day is to be given for lodging, fuel, and light, in lieu of the present allowance of 4*d.* and 2*d.* a day. The number of Men receiving these allowances is to be fixed by the Admiralty, but is not to exceed the present proportion of Married Men to the total strength of the Corps.

"ESTABLISHMENT.

"38. The Establishment of Officers and Men of the Royal Marines is not to exceed the numbers specified in the annexed Table. (*Table omitted.*)

"GENERAL PROVISIONS.

"39. These Regulations are to take effect from the 1st July, 1881, and to be applicable (except as specified in Article 17 *f*) only to Officers, Non-Commissioned Officers, and Men on the Active List at or after that date.

"40. No Officer, Non-Commissioned Officer, or Man is to be prejudiced by these Regulations in respect of the emoluments he was entitled to receive on the 1st July, 1881 but, having regard to the increased rates of pay, certain extra allowances will be subject to revision from that date."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

EDMUND HARRISON.

At the Court at Windsor,
The 19th day of March 1883.
Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty dated the 16th day of March 1883, in the words following, viz.:—

"Whereas We are of opinion that it is desirable to confer upon Officers of the Royal Marines advantages in respect of Brevet and Honorary Rank corresponding to some extent to those granted to Majors and Captains of the Royal Artillery and Royal Engineers by Your Majesty's Warrant of the 22nd of February 1882.

"We would humbly submit that Your Majesty will be graciously pleased to sanction the following arrangements to take effect from the 1st July 1881, viz.,

"Captains to be eligible for promotion to the rank of Major by Brevet after 21 years' service on full pay.

"Majors to be eligible for promotion to the rank of Lieutenant-Colonel by Brevet after 28 years' service on full pay, or after the completion of 7 years' service as Regimental Major.

"Paymasters and Barrack Masters to be eligible for the Honorary Rank of Lieutenant-Colonel after 10 years' service in their appointments.

"We would represent that the Lords Commissioners of Your Majesty's Treasury have signified their concurrence in these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

No. 63.—N.

At the Court at Windsor,
The 21st day of March, 1890.
Present:

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 10th day of February, 1890, in the words following, viz.:—

"Whereas in Your Majesty's Order in Council of the 19th March 1883, it is provided that Paymasters and Barrackmasters in Your Majesty's Marine Forces shall be eligible for the Honorary rank of Lieutenant-Colonel after 10 years' service in their Appointments.

"And whereas we are of opinion that it is desirable that the period of service should be reduced to seven years.

"We would humbly submit that Your Majesty will be graciously pleased to sanction the following paragraph being substituted for the similar paragraph in the above quoted Order in Council, viz.:

"'Paymasters and Barrackmasters to be eligible 'for the Honorary rank of Lieutenant-Colonel 'after seven years' service in their Appoint-'ments.'

"The Lords Commissioners of Your Majesty's Treasury have concurred in this proposal."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

At the Court at Windsor,
The 30th day of November 1882.
Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 2nd day of November 1882, in the words following, viz.:—

"Whereas Your Majesty has been graciously pleased by Your Royal Warrant to make provision for Officers of Your Majesty's Army who may be incapacitated by illness before attaining the age for voluntary retirement, and Whereas we are of opinion that similar provision should be made for Officers of Your Majesty's Royal Marine Artillery, and Royal Marine Light Infantry, We would most humbly submit that your Majesty may be graciously pleased by Your Order in Council to sanction the following Rules and Scale of Retired Pay.

"(*a*) An Officer who becomes temporarily unfit for Service in consequence of wounds or injuries received while on duty, or ill-health, certified by the Medical Director General to have been contracted in the service, may, if the Lords Commissioners of the Admiralty consider the circumstances under which the disability was contracted are not such as to preclude the grant of half-pay, be granted half-pay until he recovers, and an opportunity occurs for his re-employment.

"Such Officer shall not however, remain on half-pay beyond the date to which he would be otherwise subject to retirement, and he shall be subject to retirement as specified in the following Article.

"Except in the case of wounds or injuries received on duty, the Officer must be of three years seniority in the Royal Marines.

"(*b*) An Officer, after remaining not less than One Year on Half-pay, if reported by the Medical Director General to be permanently unfit for further Service, may be placed on Retired Pay, on the undermentioned scale, provided he has been upon Full pay for a total period of Five years in the case of an Officer whose disability has been incurred in and by the Service, and of 12 Years in other cases.

"(*c*) An Officer, who entered the Service before 1st April 1870, shall be allowed a rate of Retired Pay not less than that which would have been granted to him under the Orders-in-Council of 22nd February 1870, and 5th February 1872; and an Officer who entered after 1st April 1870, but before 1st July 1881, may, at our discretion, be granted a Retired Allowance under the Conditions contained in Paragraphs 12 & 13 of the Order-in-Council of 15th January 1878.

SCALE OF RETIRED PAY.

"For Officers under 24 Years' Service permanently incapacited for further service, after having been One Year on Half-Pay, if incapacitated *in and by* the Service after 5 Years' Service on Full Pay.

"If incapacitated only *in* the Service after 12 Years' Service on Full Pay."

Service.	Lieut.-Colonel.	Major.	Captain having higher rank by Brevet.	Captain (others.)	Lieutenant.
Years.	£	£	£	£	£
Over 23	*250 or 300	250	225	225	—
19	H.P.	200	200	200	—
18	H.P.	190	190	190	—
17	H.P.	†180	180	180	—
16	H.P.	H.P.	170	170	—
15	H.P.	H.P.	160	160	—
14	H.P.	H.P.	†150	150	—
13	H.P.	H.P.	H.P.	140	—
12	H.P.	H.P.	H.P.	†130	—
11	H.P.	H.P.	H.P.	H.P.	120
10	—	—	—	—	110
9	—	—	—	—	100
8	—	—	—	—	90
7	—	—	—	—	80
6	—	—	—	—	H.P.

* If with 7 years as Major. † Or if Artillery H.P.

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

COMPASSIONATE ALLOWANCES.

No. 67.—C.

At the Court at Windsor,
The 26th day of June 1886.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 23rd day of June 1886, in the words following, viz.:—

"Whereas in reviewing the practice under which the award of Compassionate Allowance to the sons and daughters of deceased Officers of the Royal Navy and Marines who, although over the prescribed age, are incapable through infirmity of earning a living, it appears that the circumstances under which the awards are made differ from those laid down for the award to sons and daughters of deceased Army Officers.

"We do therefore humbly submit that Your Majesty may be pleased by Your Majesty's Order in Council to sanction the assimilation of the practice of the Navy to that of the Army, whereby the grant will be made in those special cases where the sons and daughters of Officers who were not in receipt of allowance when under age are rendered incapable of making adequate exertion for their own support through infirmity dating from a period before the father's death and before the sons and daughters reach the age at which in ordinary circumstances compassionate allowances would cease.

"The Lords Commissioners of Your Majesty's Treasury have signified their consent."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

NAVAL RETIREMENT PREVIOUS TO 1870.

(So far as still in operation.)

FLAG OFFICERS.

1851.

Her Majesty, by Her Order in Council of 25th June 1851, having been graciously pleased to sanction certain arrangements, proposed by the Board of Admiralty, with a view to the general benefit of the Naval Service, and, at the same time, the ultimate reduction of the present charge for half-pay, the Lords Commissioners of the Admiralty hereby give notice of the mode in which the arrangements in question will be carried into effect.

The number of Flag Officers will in future be reduced to 99, exclusive of Admirals of the Fleet; of these 21 to be Admirals, 27 Vice-Admirals and 51 Rear-Admirals: this reduction will be effected as follows, viz.:—

1st. By removing to a Reserved Half-pay List those Officers now on the Active List who have not served for their Flag under the Order in Council of 30th June 1827. These Officers will receive, as at present, the Half-pay of Rear-Admirals, but they will be allowed the same advantage of rising in rank as if they had remained on the Active List.

2nd. By awarding ten Retired Service Pensions, of 150*l.* each, to such Flag Officers as are either above 70 years of age, or are physically incapable of further Active Service, such Officers to be placed on the Reserved List, and the vacancies occasioned by death to be filled up from the Active List. These Pensions will *not* be held in addition to the Good Service Pension.

1886.

1. Compulsory retirement to be extended to all the Executive Lists.
2. Admirals to be retired on attaining 70 years of age, or when physically unfit for service.
3. Vice-Admirals to be retired on attaining 68 years of age, or when physically unfit for service.
4. Rear-Admirals to be retired on attaining 65 years of age, or when physically unfit for service.
5. Flag Officers, at present on the Active List, who may be retired under these Regulations, will retain all the privileges of rising in rank and pay to which they are now entitled; but no Flag Officer who has not hoisted his Flag will be considered eligible for the appointments of Vice and Rear-Admirals of the United Kingdom, or for promotion to the rank of Admiral of the Fleet.
6. The Active Flag List to be reduced to 85:—

Admirals of the Fleet and Admirals . . (But not to be more than three Admirals of the Fleet at one time.)	21
Vice-Admirals	22
Rear-Admirals	42
Total	85

This reduction to be made gradually, by only filling up two out of every three vacancies caused by the removal of Flag Officers whoa ccept Greenwich Pensions, and by retirements from age, whether optional or compulsory. Vacancies from all other causes to be filled up as they occur. Vacancies on the List of Flag Officers on Reserved Half-pay in receipt of Service Pensions, and on the List of Flag Officers of Greenwich Hospital, will not be filled up.

7. Flag Officers at present on the Active List, who have hoisted their Flags, or been employed at the Admiralty since their promotion to Flag Rank, are to be allowed to retain their places on the Active List, if they should prefer it, but they may be placed on the Retired List at their own request, with the consent of the Admiralty. Officers coming on the Flag List after this date will be subject to compulsory retirement at the age specified above whether they have served or not.

CAPTAINS.

1847.

The plan of retirement published in the London Gazette of 1st Sept. 1845, and carried out by Her Majesty's Order in Council of 24th April 1847, provides:—

1st. That the rank of retired Rear-Admirals shall be given, by Seniority, to such applicants from the 14*s.* 6*d.* Half-pay List as may be willing to accept it, with the pay of 1*l.* 5*s.* per diem, and the corresponding pension to their widows, under the usual restrictions.

2nd. An addition of 7*s.* 6*d.* per day to be given to applicants, by Seniority, from the 12*s.* 6*d.* and 10*s.* 6*d.* Half-Pay Lists, being Captains of not less than 20 years' standing and 55 years of age. Officers from both Lists to be permitted to assume the title of Retired Rear-Admiral at the period when they would have obtained the Flag by Seniority had they remained upon the Active List, and (under Order in Council of 17 May 1858) to rise to the higher grades on the Flag List, according to the Seniority which they respectively held on the List of Captains. Their widows to be entitled to a pension of 110*l.* per annum, and to the pension of Rear-Admiral's widow when the rank of Retired Rear-Admiral has been attained.

3rd. The vacancies upon the 1*l.* List to be filled up, in turn of Seniority, by Officers then accepting the 18*s.* per diem; but no new admissions to the 1*l.* 5*s.* List to be made until it is reduced below the number of 25, which it is not to exceed afterwards. The permanent Retired List to be reduced to 100, by making one appointment for every two vacancies, the first 25 Officers upon the List receiving 1*l.* 5*s.* per diem, and the remaining 75 1*l.* per diem, with the right of assuming the rank of Retired Rear-Admiral when entitled to it by Seniority.

1851.

The number of Captains on the Active List, will be reduced to a number not permanently exceeding 350, and the reductions shall be effected as follows, viz.:—

1st. As vacancies occur on the Active List of Flag Officers, the Captain first in Seniority, who has served for his Flag, will be promoted; reserving, however, Her Majesty's undoubted right of selection. Those Captains will rise to their Flags, who have not so served, will be placed on the Reserved Half-pay List, rising in rank as at present, but with the Half-pay only of Rear-Admirals.

2nd. By keeping up the Retirement of 1846 to the number of 200, to be effected by permitting Captains who are above 55 years of age, and who have been on the Captains' List for ten years, to be eligible for retirement. The retirement will be so kept up to 200 until the List of Captains shall be reduced to 350; the Retired List then to be diminished by only retiring one in two vacancies until it shall be reduced to 100.

3rd. By observing the rule of promotion, as it is now in force, of promoting one in three vacancies, except in special and individual cases, until the number is reduced to 350.

1860.

All Captains who have attained, or shall hereafter attain, the age of 60, without having served in their present Rank, to be placed on a Retired List, and receive Retired Pay as follows:—

If on 10*s.* 6*d.* Half-pay List when retired. 18*s.* per diem.
If on 12*s.* 6*d.* . . . . . 20*s.* ,,
If on 14*s.* 6*d.* . . . . . 21*s.* ,,

Such Officers to assume the Rank and Title of Rear-Admiral at the time they would have obtained their Flag by Seniority, had they remained on the Active List.

Captains who may arrive at the head of the List, without having served in that Rank, to be placed on the List of Reserved Flag Officers, with the pay of 20*s.* per diem.

Captains now on the 14*s.* 6*d.* Half-pay List not to be affected by these arrangements unless by their own desire.

1864.

1. The Active List of Captains to be reduced from 350 to 300.

2. The existing system of placing on a Retired List all Captains who may from time to time attain the age of 60 without having served in their present rank, shall be extended to Captains who may attain the age of 60 and have served a portion of but not the full sea time required to qualify them for promotion to the Active List of Flag Officers. Such Officers to receive Retired Pay as follows:

If on the 10*s.* 6*d.* Half-pay List when retired . . . . . 18*s.* per diem
If on the 12*s.* 6*d.* " " " } 20*s.* "
If on the 14*s.* 6*d.* " " " }

Such Officers to assume the rank and title of Rear-Admiral at the time they would have obtained their Flag by seniority had they remained on the Active List, and then to receive Retired Pay at the rate of 25*s.* per diem, subject, however, to the proviso contained in paragraph 8.

3. The above system of retirement to be extended to Captains who may have attained the age of 55, provided they be willing and desirous to accept the same, subject to the proviso contained in paragraph 8. When the Active List of Captains shall have been reduced to 300, no Captain shall be eligible for retirement under this clause who has not been five years on that List.

4. Captains who shall be found physically unfit for service may, at the discretion of the Board of Admiralty, be allowed to retire irrespective of age, at the several rates of 18*s.* or 20*s.* a day, according to their standing on the List, provided they shall have served at sea in the ranks of Lieutenant, Commander, or Captain a combined period of fifteen years; and, if less than that period of service at the rate of 16*s.* a day. Such Officers to be allowed to rise in rank and pay with other Captains of their standing, subject to the proviso contained in paragraph 8.

5. A limited number of Captains who may have attained the age of 50, and who are not desirous of further employment, to be allowed, at the discretion of the Board of Admiralty, to retire on the foregoing conditions, and subject to the same proviso. When the Active List of Captains shall have been reduced to 300 no further retirement of Officers to take place under this clause.

B. 6. Captains who may arrive at their turn for promotion to the Flag List, without having served the time required to qualify them for their Active Flags, to be placed on the List of Reserved Rear-Admirals.

These Officers, and also such Officers as may, under the provisions of the Order in Council of 1st August 1860, have been already promoted to the Reserved Flag List, to be allowed pay at the rate of 25*s.* a day; subject, however, to the proviso contained in paragraph 8.

7. The increased rate of 25*s.* per diem Half-pay to be extended to Officers who, under the provisions of the Order in Council of 1st August 1860, have already attained or may hereafter attain the rank of Rear-Admiral on the Retired List, subject to the same proviso. All Officers who are either now, or who may be in future, retired under the provisions of the Order in Council of 1st August 1860, to be allowed to rise to the higher grades on the Retired Flag List, according to the seniorities which they respectively held on the List of Captains, but without receiving any further increase of Retired Pay or emolument.

8. No Officer who was not on the Active List of Captains previously to the 1st of August 1860, to be allowed more than the pay of 20*s.* a day on attaining the rank of Rear-Admiral, unless he shall have completed one year's service at sea in the rank of Captain.

1866.

1. Captains to be retired on attaining 60 years of age, or when physically unfit for service, on the terms of the Order in Council of 9th July 1864. Those at present on the Active List, who, before attaining the age of sixty, shall have served the necessary time to qualify them for promotion to the Active Flag List, are to be allowed to retain their places on the Active List, if they should prefer it; but no Captain will be eligible for promotion to the Active Flag List after 60 years of age, or when physically unfit for service.

2. Officers promoted to the rank of Captain after the date authorised by Her Majesty's Order in Council, to be subjected to compulsory retirement on attaining the age of 60, whether they have served or not.

3. Captains of 60 years of age who have served the necessary time to qualify them for promotion to the Active Flag List, and who remain on the Captains' List, until promoted to Rear-Admiral, to be placed on the Retired List; but will be allowed to rise by seniority to the Rank and Pay of Vice-Admiral and Admiral respectively. Captains who have served their time, but who retire voluntarily before reaching the top of the List, will not be entitled to rise to higher pay as Flag Officers than 25*s.* a day, in accordance with the Order in Council of 9th July 1864.

4. Captains who have not served their time for Active Flag Rank, and who have been unemployed for ten years, to be retired on the terms of the Order in Council of 9th July 1864.

5. Captains' List to be reduced gradually to 250, by filling up only two of every three vacancies caused by age, retirements from that List, whether optional or compulsory. Vacancies from all other causes are to be filled up as they occur.

COMMANDERS.

1840.

This List consists of 50 of the Senior Commanders on the List, who have the option of receiving the Retired Rank of Captain, with the Half-pay of 10*s* 6*d.* per diem, being the lowest rate of Half-pay allowed to a Captain. Their widows are allowed pensions of 75*l.* per annum if otherwise entitled thereto.

1851.

I. The number of Commanders on the Active List will be reduced to a number not permanently exceeding 450, and the reduction will be effected thus:—

1. By selecting 50 Commanders to be Captains, as above specified.

2. By increasing to 100 the List of Commanders promoted to the rank of Retired Captain under the Order in Council of 1840, and keeping such Retirement open until the number of Commanders on the Active List is reduced to 450.

3. By placing on reserved half-pay all Commanders who have not served afloat or in the Packet or Revenue Service, within twenty years, or who are physically incapable of service, and by continuing from time to time to remove such Officers from the Active List to Reserved Half-pay. Officers who may be thus placed on reserved half-pay will be allowed to retain all the advantages they now enjoy of rising in pay or rank, or of receiving the Greenwich Out-Pension. (*This list was abolished in May*, 1863.)

1856.

1. That the List of Captains on the Reserved List established by Order in Council of 25th of June, 1851, be increased from 50 to 100, by selecting from the Active List of Commanders a number not exceeding 15 in the present and in each succeeding year, till the number of 100 be complete, when the vacancies only are to be filled up, by selection also from the Active List.

2. That the List of Retired Captains (established by Order in Council of 10th August 1840, and increased by Order in Council of 25th June 1851) be increased temporarily from 100 to 250, and permanently to 200. To effect this subsequent reduction, one Officer only will be promoted in two vacancies till the List be reduced to its permanent number of 200, but thenceforward one Officer will be promoted in each vacancy.

1860.

U. All Commanders on the Active List who have attained the age of 60, or who may hereafter attain that age, to be placed on a Retired List, with the rank and title of Retired Captain, and to received Half-pay, according to their length of Sea Service, on the scale herein-after mentioned.

Commanders on the Active List, who have not been employed either afloat, in command of Revenue Vessels, in the Coast Guard, or as Mail or Transport Agents, within a period of fifteen years, to be placed on a Retired List, and to receive Retired Pay according to their amount of Sea Service, also on the same scale as herein-after mentioned; such Officers to be permitted to assume the rank and title of Retired Captain on reaching the age of 60, without further addition to their Retired Pay.

Scale of Retired Pay.

Total Sea Service in the rank of Commander and Lieutenant :—

	Pay per Diem.
Under 9 years	Half-pay they may be receiving at the time when retired.
	s. d.
Above 9 years and less than 12 years' Service	10 0
" 12 " 15 "	12 6
" 15 " 20 "	14 6
" 20	16 6

T. Officers after twenty years' service in these ranks, or who are physically incapable of service, to be eligible for this retirement, with the rank and title of Retired Captain, irrespective of age, at the discretion of the Board of Admiralty.

1864.

V. 1. The Active List of Commanders to be reduced from 450 to 400.

2. The existing system of placing on the Retired List, under the conditions specified in the Order in Council of August, 1860, all Commanders who have not served within a period of fifteen years, either afloat or in command of Revenue Vessels, or in the Coast Guard, or as Mail Agent or Transport Officer, to be extended to Commanders who have not been so employed during a period of ten years; such Officers and Officers of Greenwich Hospital of similar rank, to be permitted to assume the rank and title of Retired Captain on reaching the age of 60, or on attaining fifteen years' seniority on the List of Commanders, and to receive, on their retirement, pay on the scale provided for in the said Order in Council, with this difference only, that Officers who shall in future retire will be allowed to reckon their service in the Coast Guard on shore, or Transport Service on shore, as half the same period served at sea, instead of one-third, as at present.

2, The same plan of retirement, with its corresponding benefits of rank and Retired Pay, to be extended to Commanders who may have attained the age of 55, provided they will be willing and desirous to accept the same.

4. A limited number of Commanders who may have attained the age of 45, and who are not desirous of further employment, may be retired on the foregoing condition, at the discretion of the Board of Admiralty. When the Active List of Commanders shall have been reduced to 400, no further retirement of Officers to take place under this clause.

5. Commanders who have already been removed from the Active to the Retired List of that rank, under the provisions of the Order in Council of August, 1860, as well as those who may hereafter so retire, to be allowed to assume the rank of Retired Captain, on attaining fifteen years' seniority, but without any increase of Half-pay or Widows' Pension, beyond that authorised by the said Order in Council.

1866.

V. Commanders to be retired at the age of 55, or when physically unfit for service, and to be allowed to retire at 50, with the consent of the Admiralty, on the terms of the Order in Council of 9th July, 1864.

LIEUTENANTS.

1816.

O. This List consists of the 100 Senior Lieutenants who by age and infirmities are presumed to be incapable of further service, and who are permitted to retire at a pension of 8*s.* 6*d.* a day, with the rank of Commander. Their widows receive a pension of £60 per annum.

1851.

IN The number of Lieutenants on the Active List will be reduced to a number not permanently exceeding 1,200, viz. :

1st. By the promotion of 50 Lieutenants by selection, as above stated.

2nd. By placing on the reserved Half-pay List all Lieutenants who have not served afloat, or in the Packet or Revenue Service, within 20 years, and all such as are physically unable to serve; and by removing from time to time such Officers from the Active to the Reserved Half-pay List, reserving to them, as in the case of Commanders, all the advantages they now enjoy of rising in pay or rank, or of receiving the Greenwich Out-Pension. (*This List was abolished by Order in Council of August*, 1860.)

1856.

Further, as regards Lieutenants, this Order in Council provides that the Reserved List, consisting of 50 Commanders (established by Order in Council of 25th June, 1851) be increased to 100; such increase to be effected by selecting from the Active List of Lieutenants a number not exceeding 15 in the present and in each succeeding year, till the number of 100 be complete, when the vacancies only are to be filled up, by selection also from the Active List.

1860.

Lieutenants on the Active List, who have attained or may hereafter attain the age of 60, to be placed on a Retired List with the rank of Retired Commander, and to receive pay according to their Sea Service on the hereinafter-mentioned scale.

Lieutenants on the Active List, who have not been employed, either afloat, in the Coast Guard, in command of Revenue Vessels, or as Mail or Transport Agents, within a period of 15 years, to be placed on a Retired List, and to receive pay also on the same scale as herein-after mentioned. These Officers to be permitted to assume the rank and title of Retired Commander on attaining the age of 60, but without further addition to their Retired Pay.

Scale of Retired Pay.

Total Sea Service in the rank of Lieutenant:—

	Pay per Diem. Half Pay they may be receiving at the time when retired.
	s. *d.*
Under 6 years	7 0
Above 6 years and less than 9 years	8 6
" 9 " " 12 "	10 0
" 12 " " 15 "	11 6
" 15 "	

W. Officers after 20 years' service in this Rank, or who are physically incapable of service, to be eligible for Retirement with the Rank and Title of Retired Commander, irrespective of age, at the discretion of the Board of Admiralty.

No further additions from the Active List to be made to the present Retired and Reserved Lists for Commanders and Lieutenants.

Lieutenants who have been promoted to the Reserved List of Commanders, under the Orders in Council of 25th June 1851, and 30th January 1856, will be entitled to increase of pay on the above scale, according to their length of service.

1864.

1. The Active List of Lieutenants not to exceed 1,000, instead of 1,200, the number at which it is at present fixed.

2. Lieutenants who have completed fifteen years' Sea Service in that rank, and who have attained the age of 45, to be allowed to retire with the rank of Retired Commander. Such Officers to receive Retired Pay, and their widows to be allowed Pensions on the scale provided for in the Order in Council of August 1, 1860; with this difference only, that such Officers who shall in future retire, shall reckon their Service on the Coast Guard on shore, or Transport Service on shore, as half the same period served at sea, instead of one-third, as at present.

3. Lieutenants who are either now on the Reserved or Retired List, or who may be in future Retired under the provisions of the Order in Council of August 1, 1860, and Lieutenants of Greenwich Hospital, to be allowed to assume the rank of Retired Commander on attaining fifteen years' seniority, but without any increase of Half-pay or Widows' Pension beyond that authorised by the Orders in Council under which they were respectively retired.

1866.

Lieutenants to be retired at 55, or when physically unfit for service, and to be allowed to retire at 45, with the consent of the Admiralty, on the terms of the Order in Council of 9th July 1864.

NAVIGATING OFFICERS.

MASTERS RETIRED WITH THE RANK OF COMMANDER UNDER ORDER IN COUNCIL OF 19TH MAY 1846.

Q. This List consists of 40 of the Senior Masters on the List, who have the option of receiving the Retired Rank of Commander, the first 20 at 12*s.* 6*d.* a day, and the rest at 10*s.* 6*d.* a day. Their Widows are allowed pensions of 60*l.* a year, if otherwise entitled thereto.

R. N.B.—By Order in Council of 28th February 1855, Masters at 60 years of Age, who are qualified for 1st Rates, are permitted to retire with the Rank of Commander after 15 years' service on Full Pay as Master; but the amount of retirement will be fixed according to the Rate of Half Pay which they may have earned by service as Master.

Masters above 55 years of age, and under 60, who are totally disqualified by sickness or injuries contracted in the service, and rendered incapable of further service afloat, will be allowed, at the discretion of their Lordships, to retire with the Rate of Half Pay which they may have earned, and with the Rank of Commander provided they have completed not less than 15 years' service in the Rank of Master.

MASTERS RETIRED WITH THE RANK OF CAPTAIN UNDER ORDER IN COUNCIL OF 28TH FEBRUARY 1855.

By this Order in Council Masters are permitted to retire with the Rank of Captain after 20 years' service on Full Pay in the Rank of Master, the amount of Retirement being fixed according to the Rate of Half Pay which they may have earned by service as Master.

SCALE of PENSIONS to the WIDOWS of the undermentioned Officers of the Royal Navy and Royal Marines, and Compassionate Allowances to the Legitimate Children of the said Officers.

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
MILITARY BRANCH.	£	£	£	£	£	£		
NAVAL OFFICERS.								
Flag Officers on the Active, Reserved, and Retired Lists; Captains of the Fleet and Commodores	120	According to circumstances.		25 to 40	20 to 30	16 to 20	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
Captains on Active List of 3 years' Seniority and upwards	90	200	150	18 to 25	16 to 20	14 to 16		
Captains on Active List of less than 3 years' Seniority	80	200	140					
Captains on Reserved and Retired Lists:—								
Captains Retired under Orders in Council of 24th April 1847; 25th June 1851; 26th June 1867; and 22nd February 1870. (C. D. E. List) . .	110	..	..	..	..	14 to 16		
Captains retired under Orders in Council of 1st August 1860; 9th July 1864; 24th March 1866; 22nd February 1870; 4th August 1873; and 5th August 1875. (T. List) .	The same as Captains on the Active List according to seniority when retired.					14 to 16		
Captains retired from Commanders' List under Orders in Council of 10th August 1840; 25th June 1851; 30th January 1856; 1st August 1860; 9th July 1864; 24th March 1866; 22nd February 1870; 4th August 1873; and 21st July 1876. (H.I.K. List and U. List.)	75	..	..	..	..	14 to 16		
* If retired subsequently to the 11th of June 1863	80	..	..	..	..	14 to 16		

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Commanders on the Active List . . .	80	200	140	18 to 25	16 to 20	14 to 16	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
Commanders on Reserved and Retired Lists—								
Commanders retired under Orders in Council of 1st August 1860; 9th July 1864; 24th March 1866; 22nd February 1870; and 4th August 1873. (V. List.)	75	..	..	..	..	14 to 16		
* If retired subsequently to 11th June 1863	80	..	..	..	..	14 to 16		
Commanders on Reserved Half Pay, being Lieutenants promoted under Orders in Council of 25th June 1851, and 30th of January 1856. (M. N. List)	70	..	..	..	..	12 to 14		
Commanders retired from Lieutenants' List under Order in Council of 30th January 1816. (O. List)	60	..	..	..	..	12 to 14		
Commanders retired from Lieutenants' List under Orders in Council of 1st August 1860; 9th July 1864; 24th March 1866; 22nd February 1870; and 4th August 1873. (W. List)	60	..	..	..	..	12 to 14		
*If retired subsequently to the 11th June 1863, with 8 years' seniority as Lieutenant on the Active List	70	..	..	..	..	12 to 14		
Lieutenants on the Active List:—								
With 8 years' seniority and upwards	70	120	100	16 to 20	14 to 17	12 to 14		
With less than 8 years' seniority .	50	80	65	12 to 16	10 to 14	9 to 12		
Lieutenants on Retired List under Order in Council of 1st August 1860; 9th July 1864; 24th March 1866; 22nd February 1870; 4th August 1873; and 29th November 1879	50	..	..	..	..	9 to 12		
†If retired on or after 11th June 1863, with 8 years' seniority as Lieutenant on the Active List.	70	..	..	..	..	12 to 14		
Sub-Lieutenants	Nil	60	50	Nil	Nil	Nil		

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Navigating Officers on the Active List:—								
Staff Captains of 4 years' seniority	90	200	150	18 to 25	16 to 20	14 to 16		
Staff Captains under 4 years' seniority	80	200	140					
Staff Commanders								
Navigating Lieutenants of 8 years' seniority	70	120	100	16 to 20	14 to 17	12 to 14		
Navigating Lieutenants under 8 years' seniority	50	80	65	12 to 16	10 to 14	9 to 12		
Navigating Sub-Lieutenants	Nil	60	50	Nil	Nil	Nil		
Navigating Officers on the Retired List—(If retired subsequently to 17 February 1886.)								
Pensions are the same as the above, according to the rank and seniority or service of the Officer on the Active List when retired.								
Captains retired from the Staff Captains' or Staff Commanders' List under Orders in Council of 28th Feb. 1855; 22nd February 1860; 26th June 1867; and 22nd February 1870. (S. List)	The rate applicable to the rank and seniority of the Officer when last on the Active List.					14 to 16	100*l.* a year more than the amount of the Half Pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half Pay of the Rank and Seniority of the Officer at the time of his death.
Captains, being Masters Attendant, Assistant Masters Attendant, and Queen's Harbour Masters, retired with that rank								
Staff Captains retired between 25th July 1882 and 17th February 1886—								
With 3 years' seniority	90	..	..	..	..	14 to 16		
Under 3 years' seniority	80	..	..	..	..			
Staff Captains, being Masters Attendant, Assistant Masters Attendant, and Queen's Harbour Masters, retired with that rank.	80	..	..	..	..	14 to 16		
Commanders retired from the Staff Commanders' List under Orders in Council of 28th February 1855; 22nd February 1860; 26th June 1867; and 22nd February 1870. (R. List)								

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
Navigating Officers on Reserved and Retired Lists—*cont.*	£	£	£	£	£	£		
Commanders retired from Navigating Lieutenants' List under Order in Council of 19th May 1846. (Q. List)	60	..	..	..	..	12 to 14		
Staff Commanders on Reserved Half Pay who were on the Active List of Navigating Lieutenants on 11th June 1863, or who may have been subsequently placed thereon, and attained rank of Staff Commander from the Active List; and Staff Commanders retired under Order in Council of 22nd February 1870..	80	..	..	..	..	14 to 16		
Staff Commanders on Reserved Half Pay who have been promoted to that rank from the Reserved Half Pay List of Navigating Lieutenants.	The same as Navigating Lieutenants on Reserved Half Pay, according to date of retirement as Navigating Lieutenants.							
Navigating Lieutenants on Reserved and Retired Lists:—								
If retired subsequently to 25th July 1861; or under Order in Council, 22nd February 1870	The same as Navigating Lieutenants on Active List according to seniority.					..	100*l.* a year more than the amount of the Half-Pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half Pay of the Rank and Seniority of the Officer at the time of his death.
If retired between 23rd August 1843, and 25th July 1861	50	..	..	..	..	9 to 12		
If retired prior to 23rd August 1843	40	..	..	..	..	5 to 10		
Chief Gunners, Chief Boatswains, and Chief Carpenters, of one year's seniority	30	45	40	8 to 10	6 to 8	Nil		
Gunners, Boatswains, and Carpenters, of one year's service, acting time included, and confirmed in the rank	25	35	30	8 to 10	6 to 8	Nil		
Head Schoolmasters under the conditions of Article **2067,** Clause 5 ..	20	20	20	5	Nil	Nil		

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowance to the Family of any Officer not to exceed
		If the Officer was killed in action, or died within 6 months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	
	If not killed in action nor drowned on duty.					If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£	
CIVIL BRANCH.							
NAVAL OFFICERS.							
Chaplains on the Active List or retired therefrom on and after 1st April 1875:—							
Under 8 years' service on Full Pay.	50	80	65	12 to 16	10 to 14	9 to 12	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
With 8 and under 15 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14	
With 15 years and upwards service on Full Pay	80	200	140	18 to 25	16 to 20	14 to 16	
Chaplains under Orders in Council of 22nd February 1860, and 22nd February 1870, if retired before 1 April 1875:—							
Under 15 years' service on Full Pay.	50	..	..	..	..	9 to 12	
15 years and upwards on Full Pay.	70	..	..	..	..	12 to 14	
Chaplains under Order in Council of 13th May 1859:—							
Under 10 years' service on Full Pay	50	..	..	..	..	9 to 12	
10 and under 20 years' service on Full Pay	70	..	..	..	..	12 to 14	
20 years and upwards on Full Pay	90	..	..	..	..	14 to 16	
Other Chaplains	50	..	..	..	..	9 to 12	
Time served by Chaplains in Dockyards and Naval Hospitals reckons for Widow's Pension, provided that they have not held such appointments sufficiently long to entitle them to Civil Pensions.							
Naval Instructors on the Active List—							
With 15 years' seniority and upwards	80	200	140	18 to 25	16 to 20	14 to 16	
With 8 years' seniority and under 15.	70	120	100	16 to 20	14 to 17	12 to 14	
Under 8 years' seniority	50	80	65	12 to 16	10 to 14	9 to 12	
Naval Instructors on the Retired List.—If retired subsequently to 17 February 1886—the Pensions are the same as the above according to the rank and seniority or service of the Officer on the Active List when retired.							
Naval Instructors retired between 1st April 1875 and 17 Feb. 1886, under Order in Council of 13th May 1875:—							
Under 8 years' service on Full Pay	50	..	..	..	..	9 to 12	
With 8 and under 15 years' service on Full Pay	70	..	..	..	..	12 to 14	
With 15 years and upwards	80	..	..	..	..	14 to 16	

The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed.	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Naval Instructors on the Retired List —*cont.*								
If retired between 10th June 1864 and 1st April 1875:—								
Under 15 years' service on Full Pay	50	..	..	..	..	9 to 12		
With 15 years and upwards	70	..	..	..	..	12 to 14		
If retired between 13th August 1855 and 9th June 1864	50	..	..	..	..	9 to 12		
Naval Instructors retired before 13th August 1855	40	..	..	..	..	5 to 10		
Medical Officers on Active List:—								
Inspectors-General of Hospitals and Fleets	120	According to circumstances		25 to 40	20 to 30	16 to 20		
Deputy Inspectors-General of Hospitals and Fleets	90	200	150	18 to 25	16 to 20	14 to 16		
Fleet Surgeons	80	200	140					
Staff Surgeons	70	120	100	16 to 20	14 to 17	12 to 14		
Surgeons	50	80	65	12 to 16	10 to 14	9 to 12		
Medical Officers on Retired List:—								
If retired subsequently to 12th December 1877, the Pensions are the same as above, according to the rank of the Officer on the Active List when retired.								
If retired between 13th May 1859 and 12th December 1877:—								
Inspector-General of Hospitals and Fleets	120	..	—	..	—	16 to 20		
Deputy Inspector-General of Hospitals and Fleets:—								
After 5 years' service on Full Pay as such	90							
Under 5 years' service on Full Pay as such	80							
Fleet Surgeons	80	..	—	—	—	14 to 16		
Staff Surgeons:—								
Retired before 4th February 1875	80							
Retired after 4th February 1875	70							
Staff Surgeons, 2nd Class	70	..	—	—	—	12 to 14	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£	£	
Medical Officers on Retired List.—*cont.*								
Surgeons:—								
Retired before 24th March 1873 . .	70	..	..	..	..	12 to 14		
Retired between 24th March 1873 and 4th February 1875:—								
After 6 years' service on Full Pay as such	50	..	..	..	..	9 to 12		
Under 6 years' service on Full Pay as such	40	..	..	..	..	5 to 10		
Retired after 4th February 1875 . .	50	..	..	..	..	9 to 12		
Assistant-Surgeons:—								
After 6 years' service on Full Pay as such	50	..	..	..	..	9 to 12		
Under 6 years' service on Full Pay as such	40	..	..	..	..	5 to 10		
If retired between 13th of August 1855 and 13th May 1859:—								
Inspectors-General of Hospitals and Fleets	80	..	..	..	..	14 to 16		
Deputy Inspectors-General of Hospitals and Fleets	70	..	..	..	..	12 to 14		
Surgeons (now Fleet or Staff Surgeons) . . .	50	..	..	..	..	9 to 12		
Assistant Surgeons (now Surgeons) . .	40	..	..	..	..	5 to 10		
If retired prior to 13th August 1855:—								
Physician of an Hospital or of the Fleet	60	..	..	..	..	12 to 14		
Surgeons (now Fleet or Staff Surgeons) . . .	40	..	..	..	..	5 to 10		
Assistant Surgeons (now Surgeons)	36	..	..	..	..	5 to 10		

According to the rank of the Officer on the Active List when retired.

According to the rank of the Officer on the Active List when retired.

Time served by Medical Officers in Dockyards and Naval Hospitals reckons for Widow's Pension, provided that they have not held such appointments sufficiently long to entitle them to Civil Pension.

100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Accountant Officers on Active List:—								
Secretaries to Admirals of the Fleet.	90	200	150	18 to 25	16 to 20	14 to 16	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
Secretaries to Commanders-in-Chief.	80	200	140	18 to 25	16 to 20	14 to 16		
Fleet Paymasters								
Secretaries to Junior Flag Officers, Commodores of the First Class, or Captains of the Fleet	70	120	100	16 to 20	14 to 17	12 to 14		
Staff Paymasters								
Paymasters								
Secretaries to Commodores of the Second Class	50	80	65	12 to 16	10 to 14	9 to 12		
Assistant Paymasters of 6 years' seniority and upwards								
Other Assistant Paymasters	Nil	60	50	Nil	Nil	Nil		
Accountant Officers on Retired List:—								
If retired subsequently to 17th February, 1886:—								
The Pensions are the same as the above according to the rank and seniority or service of the Officer on the Active List when retired.								
Paymasters on Retired List:—								
If retired after 25th July, 1861:—								
Paymasters-in-Chief	90	..	..	..	..	14 to 16		
If retired between 25th July 1861 and 17th February 1886:—								
Paymasters of 15 years' seniority	80	..	..	..	..	14 to 16		
Paymasters of 8 years' and under 15 years' seniority	70	..	..	..	..	12 to 14		
Paymasters under 8 years' seniority	50	..	..	..	..	9 to 12		
Assistant Paymasters if retired subsequently to 23rd October 1877 with 10 years' service on Full Pay in that rank	40	..	..	..		5 to 10		
Other Assistant Paymasters	Nil	..	..	..		Nil		
If retired between 13th August 1855 and 25th July 1861:—								
Paymasters-in-Chief	60	..	..	..	..	12 to 14		
Paymasters	50	..	..	..	..	9 to 12		
If retired prior to 13th August 1855:—								
Paymasters-in-Chief	50	..	..	..	..	9 to 12		
Paymasters	40	..	..	..	..	5 to 10		

Paymasters on the Civil Employment List are not considered as retired from the Naval Service until the date of their being pensioned from that List.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Engineer Officers on Active List :—								
Chief Inspectors of Machinery and Inspectors of Machinery of 8 years' service as such	90	200	150	18 to 25	16 to 20	14 to 16	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death
Inspectors of Machinery under 8 years' service as such	80	200	140	18 to 25	16 to 20	14 to 16		
Fleet Engineers	70	120	100	16 to 20	14 to 17	12 to 14		
Staff Engineers								
Chief Engineers								
Engineers	50	80	65	12 to 1	10 to 14	9 to 12		
Assistant Engineers	Nil	60	50	Nil	Nil	Nil		
Engineer Officers on the Retired List :—								
If retired subsequently to 17th February 1886 :— Pensions are the same as above, according to the rank and seniority or service of the Officer on the Active List when retired.								
If retired between 27th April 1877 and 17th February 1886 :— Chief Inspectors of Machinery	90	..	..	..	..	14 to 16		
Inspectors of Machinery :— After 8 years' service on Full Pay as such	90	..	..	..	..			
Under 8 years' service on Full Pay Pay as such	80	..	..	..	..	14 to 16		
Chief Engineers :— Of 10 years' seniority	80	..	..	..	..			
Under 10 years' seniority	70	..	..	..	..	12 to 14		
Engineers of 8 years' seniority	50	..	..	..	..	9 to 12		
Under 8 years' seniority	40	..	..	..	..	5 to 10		
Assistant Engineers	Nil	..	..	..	..	Nil		
If retired between 25th July 1861 and 27th April 1877 :— Chief Inspectors of Machinery	90	..	..	..	..	14 to 16		
Inspectors of Machinery of 8 years' service on Full Pay as such	90	..	..	..	..	14 to 16		
Inspectors of Machinery under 8 years' service	80	..	..	..	..	14 to 16		

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Engineer Officers on Retired List—*cont.*								
If retired between 25th July 1861 and 27th April 1877—*cont.*								
Chief Engineers of 15 years' seniority	80	..	..	..	..	14 to 16		
Of 8 ditto	70	..	..	..	..	12 to 14		
Under 8 ditto	50	..	..	..	..	9 to 12		
Engineers retired after 6 July 1866	40	..	..	..	..	5 to 10		
If retired between 13th August 1855 and 25th July 1861:—								
Inspectors of Machinery (According to rank and seniority of the Officer on the Active List when retired.)	60	..	..	..	..	12 to 14		
Chief Engineers (According to rank and seniority of the Officer on the Active List when retired.)	50	..	..	..	..	9 to 12		
If retired prior to 13th August 1855:—								
Inspectors of Machinery	40	..	..	..	..	5 to 10		
Chief Engineers								
Previous to 6th July 1866, Ordinary Pensions were only given to the Widows of Engineers qualified for Special charge, and, therefore, the Widows of Engineers retired before that date are not eligible for Pensions.								
The rules for Pensions and Compassionate Allowances for Widows of Temporary Service Engineers and Assistant Engineers will be found with the other Regulations respecting these Officers.								
ROYAL MARINES.								
General Officers:—								
With full pay service	120	According to circumstances.		25 to 40	20 to 30	16 to 20	100*. a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
*Without full pay service	90	..	..	..	..	14 to 16		
Colonels	90	200	150	18 to 25	16 to 20	14 to 16		
Lieutenant-Colonels	90	200	140					
Majors	70	120	100	16 to 20	14 to 17	12 to 14		
Captains	50	80	65	12 to 16	10 to 14	9 to 12		

*In cases of exceptional merit the higher rate of £120 may be awarded to General Officers without full pay service as such under Order in Council, 15th September, 1887.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
Lieutenants	40	60	50	8 to 14	6 to 12	5 to 10		
Quartermasters:—								
After 10 years' service as such	50	80	65	12 to 16	10 to 14	9 to 12		
Under 10 years' service as such	40	60	50	8 to 14	6 to 12	5 to 10		
Warrant Officers under the conditions in Order in Council, 29th June, 1882, and 24th June, 1885	20	20	20	5	Nil.	..		
(Officers retired before 29 June, 1882). General Officers	120	..	..	..	..	16 to 20		
Colonels	90	..	..	..	..	14 to 16		
Lieutenant-Colonels	80							
Majors	70	..	..	..	..	12 to 14		
Paymasters and Barrackmasters, being Captains with honorary rank of Major								
Captains and Second Captains	50	..	..	..	..	9 to 12		
Lieutenants and First Lieutenants	40	..	..	..	..	5 to 10		
Second Lieutenants	36							
Quartermasters:— After 20 years' service as such	50	..	..	..	..	9 to 12	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
Under 20 and over 10 years' service as such	40	..	..	..	..	5 to 10		
Under 10 years' service as such	36	..	..	..	..	5 to 10		

Widows of Marine Officers who held Brevet or Honorary Rank on the Active List are granted the Pensions applicable to that rank, but the widows of Officers who were given Brevet or Honorary Rank on or after retirement are only eligible for the Pension applicable to the substantive rank of the Officer when last on the Active List.

Officers who voluntarily retire from the Service with gratuities, will be held to have forfeited all claim to pension on behalf of their Widows or Compassionate Allowances for their Children.

N.B.—The general regulations governing the award of pensions to Widows of Officers and Warrant Officers of the Royal Marines are assimilated, as regards Officers retired after 29th June 1882, to those governing the award of pensions to the Widows of Officers and Warrant Officers of Her Majesty's Army. Under Her Majesty's Order in Council of 24th June 1885, Compassionate Allowances are awarded, subject to certain conditions to the children of Warrant Officers whose deaths are attributable to the Service.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
	£	£	£	£	£	£		
COAST GUARD.								
Officers who entered the Service subsequently to the 1st of January 1858, and who are not entitled to civil superannuation:—								
Chief Officers, late Acting Masters . .	50	No special rates		Nil	Nil	Nil	100*l.* a year more than the amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.	The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.
Senior Mates, late Acting 2nd Masters.	35							
2nd Mates, late Acting Masters' Assistants	25							
Chief Officers who are not entitled to civil superannuation, but are pensioned on the scale which was in force for Warrant Officers of the Navy prior to 1st April 1870	25	35	30	8 to 10	6 to 8	Nil		
DOCKYARD.								
Chief Officers and Senior Mates, late Acting Masters and Acting 2nd Masters, of Naval Vessels, who received their appointments as such prior to 30th June 1830	25	35	30	Nil	Nil	Nil		

PENSIONS to WIDOWS of OFFICERS and COMPASSIONATE ALLOWANCES to CHILDREN only to be granted in future when the marriages take place during the time the Officers are borne on the Active List. Time spent by Officers on the Retired List not to reckon towards increase of pension rights.

No. 77.—C.
At the Court at Windsor,
The 10th day of November 1886.
Present:

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 5th day of November 1886, in the words following, viz.:—

"Whereas we have had under our consideration the question of continuing to grant Pensions to the Widows of Officers of Your Majesty's Navy, and Compassionate Allowances to their children, in cases in which the marriages take place after the retirement of the Officers from the Active List.

"And whereas we are of opinion that the Regulations in regard to the privileges in question should be modified.

"We do therefore beg leave to recommend that Your Majesty will be graciously pleased by Your Order in Council to direct, as regards future marriages of Naval Officers, that the Widows and Children of the officers in question shall not be eligible for the grant of Pensions and Compassionate Allowances unless the marriages take place during the time Officers are borne on the Active List. This Regulation to apply only to Officers now on the Active List, or who may be placed thereon subsequently to the date thereof, and in no way to affect the claims in respect of Officers already retired."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

No. 78.—C.
At the Court at Windsor,
The 10th day of November 1886.
Present:

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 5th day of November 1886, in the words following, viz.:—

"Whereas we have had under our consideration the regulations governing the award of Pensions to Widows of Officers of Your Majesty's Navy and Compassionate Allowances to their children.

"And whereas We are humbly of opinion that time spent by such Officers on the Retired List should not be operative either for creating or for increasing pension rights.

"We do therefore beg leave to recommend that Your Majesty will be graciously pleased by Your Order in Council to direct that Art. 2067 of the Regulations for the government of Your Majesty's Navy shall be modified so that, as regards future marriages, Service on the Active List only shall reckon as qualifying time for the privileges in question. The alterations in question to apply only in respect of Officers now on the Active List or placed thereon subsequently to the date hereof; and in no way to affect the claims in respect of Officers already retired.

"We would, however, recommend that Your Majesty will be pleased to provide that the special rate of pension applicable to the rank of Paymaster-in-Chief may still be awarded to Widows of those Officers, the rank of Paymaster-in-Chief being only obtainable at the time of their retirement."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

(Date) _____

REPORT of an OFFICER'S MARRIAGE, made for the purpose of its being recorded at the Admiralty, with a view to facilitate the Settlement of any claim that may be made on behalf of the Officer's Family in the event of his Death.

Officer's Name and Rank, and where serving .	
Officer's Age at the time of Marriage	
Maiden Names of the Lady, *at full length* . .	
Date of Marriage	
Place where the Ceremony was performed .	
Names of the Officiating Clergyman, and Subscribing Witnesses	

Signature of the Officer _____

His place of Residence, if he is not serving on Full Pay . . . . . _____

Applicable to Marriages in Scotland only.

WE, the subscribing parties, viz., A.B. *(here mention the Name of the Officer, his Rank, and the Ship to which he belongs)* and C.D. of *(here give the Lady's designation)* hereby declare and do certify to the Secretary of the Admiralty that we are lawfully married persons.

(Signed) A.B.
C.D

Made and subscribed in my presence at
on the day of

(Signed) E.F.
J. P. for the County of

The amount of the Half-pay of the Rank and Seniority of the Officer at the time of his death.

If not killed in action nor drowned on duty.

PENSIONS AND GRATUITIES TO THE RELATIVES OF OFFICERS.

1. Widows of Officers of the Royal Navy, and the Royal Marines, may be allowed Pensions, and their Children Compassionate Allowances, at the rates specified in the table given before, and subject to the following regulations:

2. All applications for Pensions, and for Compassionate Allowances, must be addressed to the Secretary of the Admiralty for the decision of the Board.

3. The Pensions of all Widows shall commence from the day following that in which their Husbands died, provided application be made by the Widow within Twelve Months from the same, otherwise from the time only of such application.

4. Her Majesty's Orders in Council increasing Rates of Pension, or Compassionate Allowances, are not retrospective in their operation, and only affect the families of such officers as may be on the Active List at the date of such Orders in Council, or subsequently thereto.

5. If the claim of a Widow to Pension shall not be established *before her death*, the amount of pension to which she would have been entitled if living shall not be allowed to her representatives.

6. The Pensions authorized by these Regulations cannot be claimed as a *Right*:—they are granted as rewards for good and faithful service rendered by deceased Officers;—they will only be conferred on persons deserving the Public Bounty;—the *ordinary* Pension will not be granted to Widows whose private incomes may exceed the confidential scale which may from time to time be fixed by the Admiralty as the limit for each Rank of Officer,—and the Pensions are liable to be discontinued altogether, in case of any misconduct rendering the individuals receiving them unworthy of the Public Bounty.

7. A Widow shall not be eligible to be placed on the Pension List under any of the following circumstances:—

i. If her husband married after the age of 60 years, except Chief Gunners, Boatswains and Carpenters, and Warrant Officers pensioned before 1st October 1875, in whose case the limit of age is 50.

ii. If her husband, being capable of service, had, at his own solicitation, been excused from serving, when called upon, provided that he was officially warned that his Widow would thereby forfeit the Pension; or if her husband had been placed on permanent Half-Pay, or on the Retired List, on account of misconduct.

iii. If her husband had been guilty of any fraudulent misapplication of the public money, discovered and proved in the final settlement of his accounts.

iv. If her husband had been guilty of Bigamy; or if she had been living at the time of her husband's death in a disreputable state of separation.

v. If her husband died in the service of a Foreign state, unless serving with the permission of the Admiralty.

vi. If she had not been married Twelve Months to the Officer by whose right she claims the Pension, unless the said Officer was killed or drowned in an immediate act of duty. The Admiralty may, however, grant the Pension in cases of Officers dying before the expiration of Twelve Months from the time of their marriage, but only if satisfactory evidence is produced to show that the marriage did not take place under any circumstances which would imply that there was any fraud in the transaction, or any improper intention of obtaining the Pension for the Widow; and provided it be clearly shewn that the Officer was in good health when he married, and that the disease which occasioned his death was not brought on by any misconduct, or by any circumstances over which he had control.

vii. If she shall receive any other Pension, Provision, or Allowance from the Government on account of her husband's services in a Naval or Military capacity; but Widows in receipt of Pensions from the Civil List are not deprived of their Naval Pensions on account thereof, and Widows who, in consequence of second marriage, may be eligible for either a Navy or an Army Pension, may elect to receive that which is most advantageous to them.

viii. If her private income exceeds the confidential scale fixed by the Admiralty as the limit for the rank last held by her husband; observing that the Widows of Commanders retired with the rank of Captain, Lieutenants retired with the rank of Commander, and so on, may enjoy the private income applicable to the higher rank without forfeiting their Pensions thereby.

ix. If the marriage took place subsequent to the Officer commuting his Retired Pay, or if the Officer, after having commuted, removed his name from the List of the Navy, although the marriage may have taken place before such commutation.

Note.—Widows of Officers married after partial commutation will only be granted a proportion of the pension for which they would otherwise have been eligible.

x. If marriage took place after the Officer was removed from the Active List. This regulation to be only applicable to Officers who retired after 10th November 1886.

8. The Pensions of Widows whose private incomes may, after their Pensions have been awarded, increase beyond the limit fixed from time to time by the Admiralty for the rank last held by their husbands, shall be suspended as long as their private incomes exceed such limit; but may be restored again in the event of their private incomes decreasing within the limit.

9. The Widows of Commissioned Officers (except Chaplains) who shall have married after the 10th November 1886, are only entitled to the Pensions of their respective classes, in the event of their Husbands having ten complete years' seniority as Commissioned Officers on the Active List, except the Husband be killed in action, or lose his life in the execution of the Service. If, however, the Officer had five years' seniority on the Active List, was in good health when he married, and it be clearly shewn that the disease which occasioned his death was not brought on by any misconduct, or by any circumstances over which the Officer himself had control, the Admiralty may award Pensions in such cases as they think proper.

The restrictions as to service on the Active List will not apply to Officers retired before the 10th November 1886, such Officers being allowed to count their time as Commissioned Officers on the Active, Reserved, or Retired Lists as qualifying for eligibility for pension to their widows.

Naval Officers retired before 10th November 1886, and Marine Officers retired before 29th June 1886, are allowed to reckon their time after commutation as part of the 10 years necessary to qualify their widows for pensions, provided they married before commutation.

The Widows of Chief Gunners, Chief Boatswains, and Chief Carpenters, are only entitled to the rate applicable to Chief Warrant Officers if their husbands had one year's service; in cases of less than one year's service the rate applicable to Warrant Officers will be awarded.

Pensions are awarded to Widows of Gunners, Boatswains, and Carpenters of one year's service (acting time included), and confirmed in that rank.

The Widow of a Head Schoolmaster who has been killed in action, or who has died of wounds received in action within 12 months of such wounds having been received, or who has died from illness brought on by fatigue, privation, or exposure incident to active operations before an enemy, within six months of his having been first certified to be ill, or who shall have completed not less than five years' continuous service as Warrant Officer at the time of his death, shall, provided the marriage took place before the Officer attained the age of 45 years, be granted a pension, if the Widow be certified as being left in necessitous circumstances and subject to the conditions laid down for the pensions of other Officers' Widows, so far as they apply.

10. The Widow of a Chaplain shall not receive a Pension unless her Husband's name was on the List at the time of his death, nor unless she shall have been married during or prior to her Husband's service in the Navy, nor unless her Husband shall have served One Year on Full-Pay subsequent to their marriage, and shall have served Three Years on Full Pay.

If, however, he had completed Ten Years' Service on Full Pay, a Pension may be granted, although no portion of such service shall have been subsequent to their marriage, provided the Widow is otherwise eligible, and provided as regards Officers retired after 10th November 1886, that the marriage took place before the Officer left the Active List.

11. The Pensions of Widows who shall have re-married prior to the 31st of December, 1830, shall be paid to themselves, and their receipts shall, notwithstanding their coverture, be deemed a sufficient discharge for the payment of their Pensions.

12. In all cases of a Widow re-marrying, since 31st December, 1830, her Pension shall be suspended from the date of her re-marriage; but, in the event of her again becoming a Widow, her Pension may be restored, upon proof being adduced to the Admiralty that her private income does not exceed the limit fixed from time to time by the Admiralty for the rank last held by her husband, and that she is otherwise deserving the Public Bounty, but it will be again liable to suspension during future re-marriage.

If a Widow, in consequence of re-marriage, either before or after the 31st December, 1830, with a Naval or Marine Officer, becomes again eligible for a Pension from naval funds, she may either revert to her first Pension, or be granted the Pension for which her second marriage rendered her eligible, whichever is most to her advantage.

13. Every Officer, whether on Full, Half, or Retired Pay, shall,—in order to facilitate the decision upon the claim of his Family, after his decease, to the benefit of these Regulations, notify his marriage *within one month* of its taking place, to the Admiralty, according to the Form given.

14. With respect to marriages contracted in Scotland, none will be admitted, for the purposes of these Regulations, which cannot be proved either by an extract of the Register of the Kirk Session, or other legal record of the place in which the marriage shall have been celebrated,—or by an acknowledgment of a Marriage to be transmitted to the Admiralty, made and subscribed by the parties themselves *in Scotland*, in presence of a Magistrate, according to the Form given or a Decreet of Declaration of Marriage.

15. The Widows of Officers on the Reserved and Retired Lists are only eligible for the Pension applicable to the rank of their husbands at the date when they were last on the Active List, except in the case of Captains retired before the 10th November 1886 advanced to the rank of Flag Officers, whose Widows are pensioned as the Widows of Flag Officers.

The special rate of pension applicable to the rank of Paymaster-in-Chief will be awarded to those Officers' Widows, the rank being only obtainable on retirement.

Officers who voluntarily retire from the Service with Gratuities will be held to have forfeited all claim to Pension for their Widows.

16. *Widows of Marine Officers.*

(*a*) *Officers retired before* 29 *June* 1882.

The General Rules for the grant of Pensions to the Widows of Naval Officers are applicable to the cases of Widows of Marine Officers, except where otherwise stated in these Regulations.

In computing the period on the list of Commissioned Officers necessary to render Widows eligible for Pensions, in the case of Marine Officers who have been promoted from the ranks, three years in the ranks shall be allowed to reckon as two years in commission towards such qualifying period; and if under this rule the time is still insufficient, the Admiralty may, at their discretion, award a Pension notwithstanding, provided the actual service in all ranks amounts to the period required in the cases of other Officers.

The Widows of Marine Officers who held Brevet or Honorary Rank on the ACTIVE LIST shall be granted the Pension applicable to that rank. The Widows of Marine Officers who were given an honorary rank on or after retirement shall only be entitled to the Pension applicable to the substantive rank of the Officer when last on the Active List.

(*b*) *Officers retired after* 29 *June* 1882.

The Widows of Marine Officers retired after 29th June 1882, will be pensioned under the rules governing the award of Pensions to Widows of Officers of Her Majesty's Army.

The Widow of a Warrant Officer who has been killed in action, or who has died of wounds received in action within 12 months of such wounds having been received, or who has died from illness brought on by fatigue, privation, or exposure incident to active operations before an enemy within six months of his having been first certified to be ill, or who shall have completed not less than five years' continuous service as Warrant Officer at the time of his death shall, provided the Marriage took place before the Warrant Officer attained the age of 45 years, be granted a pension of £20 a year, if the Widow be certified as being left in necessitous circumstances, and subject to the conditions laid down for the pensions of Officers' Widows, so far as they apply.

17. *Widows and Children of Officers killed in Action.*—Gratuities, under the following regulations, shall be allowed, as Her Majesty's Royal Bounty, to the Widows and Orphans of such of the Officers mentioned in Article 1, as may be slain in the Queen's Service, in fight with the enemy, pirates, or smugglers, or in encounters with the Ships of friends by mistake, or in quelling disturbances on shore or afloat: and persons dying of their wounds within six months shall be considered as persons slain, viz.:—

i. To a Widow, a Gratuity equal to a year's Full-Pay of the rank which her husband held at the time of his death.

ii. To each Orphan (who shall not be married, nor be of the age of twenty-one at the time of the father's death), one-third of the Gratuity to the Widow; posthumous children shall be considered as orphans

In the calculation of these Gratuities, the Officer's Command Money and other Full-Pay allowances, except Table Money, shall be included.

18. In the case of an Officer killed in action, or dying from wounds received in action within six months, and not leaving a Widow, but leaving a Daughter or Daughters only, an annual Allowance, equal to the ordinary rate of Widow's Pension may, under special circumstances, be granted, instead of the Compassionate Allowance, to such Daughter or Daughters collectively. Such Allowances may be continued until the Daughter, or the last survivor of them, in case there be more than one, may become disqualified by marriage or otherwise.

19. *Children of Officers.*—Allowances on the Compassionate List to the legitimate Children of deceased Commissioned Officers, may be given in those cases in which the rank of the Officer would render his Widow eligible to be placed on the Pension List; provided it be shown that the Children have no other Allowance, Pension, or Provision from the Government (except in the case of Boys under the age of eighteen who may be serving as Subordinate Officers in the Navy), and that their pecuniary circumstances, and those of their family, are so limited that they actually require assistance from the Compassionate Fund.

20. The claims of the Children will be considered according to the length, nature, and merit of the services performed by the Father; and as far as the decision upon claims can be governed by Regulation, in the following order, viz.:—

1st. Children of Officers killed or drowned on duty.
2nd. Children of Officers dying from illness contracted in the Service.
3rd. Orphans having neither Father nor Mother.
4th. Children of Officers dying on Foreign Service.
5th. Children of Officers dying on Full-Pay at Home.
6th. Children of Officers dying on Half-pay, and on the Reserved and Retired Lists.

21. The Allowances granted to the *Sons* of Officers may be continued until they attain the *Age of Eighteen* or are otherwise previously provided for; and those to the *Daughters* may be continued until they marry, or attain the *Age of Twenty-one*, whichever shall first happen, and no longer; except in very special cases, in which it shall be shown that such Sons or Daughters are afflicted with any mental or bodily infirmity, rendering them incapable of making any exertion for their own support; and that they are still in distressed circumstances.

These allowances may also be awarded in those special cases where the Sons and Daughters of Officers who were not in receipt of allowances when under age, are rendered incapable of making adequate exertion for their own support through infirmity, dating from a period before the father's death, and before the Sons and Daughters reached the age at which in ordinary circumstances Compassionate Allowances would cease.

22. Children who are being educated at the expense of Greenwich Hospital may be granted the minimum Compassionate Allowances applicable to their Father's rank, provided real poverty is proved to exist.

Compassionate Allowances may be drawn by Boys serving as Naval Cadets, or in other subordinate capacities in Her Majesty's Service, provided neither they nor their mothers have any private income.

23. All persons alluded to in Article 21 who are in receipt of 30*l.* a-year from other sources, or whose Mothers have been refused Pensions on account of private income, are considered ineligible for Compassionate Allowances under ordinary circumstances.

24. In the event of a Widow re-marrying, her Children by the first marriage are still eligible for Compassionate Allowances, provided they are otherwise qualified to receive them.

25. Compassionate Allowances are granted for the year commencing 1st January, but are not payable till after the following 1st April.

26. Children who were born after their Fathers commuted their Retired Pay are not eligible to be placed on the Compassionate List. Children born after partial commutation will only be granted a proportion of the Allowances for which they would otherwise have been eligible. Officers who retire voluntarily from the Service with Gratuities will be held to have forfeited all claim to Compassionate Allowances for their Children.

27. The aggregate amount of the Allowances to the Family of any Officer shall not exceed, in ordinary cases, the amount of the Half-Pay of his Rank and Seniority at the time of his death. In the case of an Officer whose death is attributable to the Service, the aggregate amount of the Allowances to his Family shall not exceed 100*l.* a year more than the amount of the Half-Pay of his Rank and Seniority at the time of his death.

28. *Mothers.*—When an Officer is killed in action, or killed or drowned on duty, or dies of wounds or injuries received on duty within six months after being injured, and leaves no Widow nor legitimate child, but leaves a Mother who is a Widow in distressed circumstances, and who was dependent upon him, the Mother shall receive a Pension equal to the *ordinary* rate of Widow's Pension attached to the rank which her Son held at the time of his death; but if such Mother shall herself be in the receipt of a Pension as an Officer's Widow, or shall have any other provision of any kind from the public, in that case no Allowance will be made to her on account of her Son, unless she gives up the other Pension or Allowance, and the pension given to a Mother on account of her Son will be forfeited on re-marriage, and will not be restored in the event of her again becoming a Widow.

29. *Sisters.*—Sisters of Officers are not eligible for any Allowance, unless under very special and extraordinary circumstances. The Allowance will not exceed that which would be given to a Mother, and will not be given in any case unless the Officer shall have been killed in action, or killed or drowned on duty, or shall die of wounds or injuries received on duty within six months after being injured, and shall have left no Widow, legitimate Child, nor Mother, nor unless the Sister shall be an Orphan, having no surviving Brother, and shall have been dependent for support upon the Officer killed. Every Pension so granted will cease when the person receiving it shall marry, or be in any other manner sufficiently provided for.

30. If there be no *ordinary* rate of Pension attached to the rank of the Officer, such Pension may be granted as the Admiralty may see fit, in the cases of both Mothers and Sisters, under the circumstances stated in Articles 28 and 29.

COMPASSIONATE ALLOWANCES TO CHILDREN OF CHIEF GUNNERS, BOATSWAINS, AND WARRANT OFFICERS, CHIEF OFFICERS OF COAST GUARD, AND WARRANT OFFICERS OF MARINES.

At the Court at Windsor,

The 24th day of June, 1885.

Present,

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 3rd day of June, 1885, in the words following, viz.:—

"Whereas by the Regulations established by Your Majesty's Order in Council of 4th February, 1879, for Your Majesty's Naval Service, Compassionate Allowances were granted to the children of deceased Officers in Your Majesty's Navy and Marines, except to children of Chief and other Warrant Officers, Chief Officers of Coast Guard, and Warrant Officers of Marines; and

"Whereas, under Your Majesty's Order in Council of 30th November, 1882, similar Allowances have been granted to the children of Petty Officers, Seamen, and Marines, whose father's death has been caused by the Service; and

"Whereas We are of opinion that like Allowances should be given to the children of deceased Chief Gunners, Boatswains and Carpenters, and Warrant Officers, Chief Officers of the Coast Guard, not entitled to Civil Superannuation; and Warrant Officers of the Marines, whose father's death was caused by the Service.

"We humbly submit to Your Majesty the following Scale of Allowances to be given in the cases before-mentioned; and in which the Lords Commissioners of Your Majesty's Treasury have concurred, as signified in their letter of the 13th May 1885, No. 7913, 1885.

—	If the Officer was killed in action, or died within six months, of wounds received in action.	If the Officer was drowned, or suffered other violent death, in an immediate act of duty; or if it shall be shown to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion, within six months after his being first certified to be ill.
Chief Warrant Officers, Warrant Officers, Chief Officers of Coast Guard.	£8 to £10	£6 to £8
	a.—If the Officer was Killed in Action or died of wounds received in action. *b.*—If the Officer was not Killed in Action but died of an injury directly traceable to Military duty. *c.*—If the Officer died from illness directly traceable to fatigue, privation, or exposure in the performance of Military duty, within six months after his discharge on account of such illness.	
Warrant Officer of Marines.	£5	

"In other respects the Regulations governing the award of these Allowances to be those which obtain in the case of other Compassionate Allowances, provided that any alterations made subsequently in such Regulations shall apply to the Allowances now proposed, as also any alterations in the War Office Regulations governing the award of Compassionate Allowances to the Children of Warrant Officers of the Army shall be applicable to those now proposed for the children of Warrant Officers of the Royal Marines."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

NAVAL AND GREENWICH HOSPITAL PENSIONS.

EXTRACT FROM FLEET CIRCULAR No. 15.—N.

Admiralty, 22nd May, 1884.

Under the authority of Her Majesty's Order in Council of the 19th instant, the Lords Commissioners of the Admiralty have made the following arrangements affecting Naval and Greenwich Hospital Pensions:—

1. The following will be the Pensions established for Captains, Commanders, Lieutenants, Captains retired from the Staff Captains' List, and Paymasters, in lieu of those hitherto appropriated under Article 1,987 of Queen's Regulations, 1879, and the Order in Council of 1st April 1881:—

—	Naval Pensions.	Greenwich Hospital Pensions.	Amount of each Pension.
			£
Captains - - -	5	1	80
Commanders - -	18	5	65
Lieutenants - -	42	3	50
Captains retired from Staff Captain's List.	1	2	80
Paymasters - in - Chief and Paymasters.	Nil	15	50

2. The total sum hitherto expended on Naval and Greenwich Hospital Pensions for Commissioned Officers will not be diminished, and further arrangements will be made in respect of any Pensions lapsing under clause 1 of these Regulations, the appropriation of which is not thereby provided for.

3. The following Greenwich Hospital Pensions of 35*l.* a year will be established for—

Chief Gunners, 2 Pensions.

Chief Boatswains, 2 „

Chief Carpenters, 2 „

Officers of these classes will cease to be eligible for the Warrant Officers' Pensions of 25*l.* a year.

The qualification in respect of service, &c. will be the same as for the 25*l.* Pensions.

4. The Warrant Officers' Greenwich Hospital Pensions of 25*l.* a year will be increased in number—

For Gunners, from 5 to 16.

For Boatswains, from 6 to 16.

For Carpenters, from 4 to 9.

5. Three pensions of 25*l.* a year will be established for pensioned Chief Officers of Coastguard. Pensioned Chief Officers of Cruizers, Senior Mates of such Vessels, and Chief Officers of Stations will be eligible for these Pensions;—

The qualification of service will be, subject to such modifications as may seem from time to time desirable, 10 years' service as Chief Officer of Station; Chief Officer or Senior Mate of Cruizer, or Inspecting Officer of Coastguard.

An Officer who has received severe wounds in action, or disabling hurts in actual service, may be exempted from the foregoing rule as to service.

An Officer who has been granted Civil Superannuation will be ineligible for a Pension.

By command of their Lordships,

EVAN MACGREGOR.

At the Court at Windsor,

The 9th day of July, 1885.

Present,

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 6th day of July, 1885, in the words following, viz.:—

"Whereas, by Article 1,988 of Your Majesty's Regulations for the Government of the Royal Navy, it is provided that—'Naval and Greenwich 'Hospital Pensions are established for the pur- 'pose of affording some Relief to Retired Officers 'of long service, who are old, infirm, or wounded 'or disabled, provided they have served the 'following periods of Commissioned or Warranted 'Time afloat;'

"And, Whereas doubts have arisen as to what entitles an Officer to be considered as qualified under existing rules; We would humbly submit that Your Majesty will be pleased to sanction the portion of Article 1,981 quoted above, being cancelled, and the following provision substituted, viz.:—

'Naval and Greenwich Hospital Pensions are es- 'tablished for the purpose of affording relief to 'Retired Officers: and are to be awarded to such 'Retired Officers as may be, in the opinion of the 'Admiralty, most deserving, provided they have 'served the following periods of Commissioned 'or Warranted Time afloat:'

"We would also submit that Your Majesty will be pleased to sanction the operation of this provision being made applicable to any Pensions We may have already awarded."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

PENSIONS TO SEAMEN AND MARINES.

The following information, extracted from the Regulations as to Pensions, is published for information; but it must be understood that all pensions, &c., are given at the discretion of the Admiralty, and that no man has any right to pension on account of apparent eligibility under the rules herein published.

NAVAL PENSIONS.

Long Service Pensions are granted to Continuous Service Men after 20 years' service from the age of 18; to Noncontinuous Service Men after 21 years' service from the age of 20 in the case of men entered before the 1st January, 1885. All men entered on or after the 1st January, 1885, will be required to complete 22 years' service to entitle them to Pension.

The following scale is adopted in awarding the *ordinary* Amount of Long Service Pensions to Petty Officers and Seamen of the Fleet:—

	s. d.
1. Men to whom only the Ordinary Pension is awarded	0 10 a day.
2. Men with 1 good-conduct badge.	0 10½ „
3. Men with 2 good-conduct badges	0 11 „
4. Men with 3 good-conduct badges	1 0 „
5. Men whose character for the whole period of their service is recorded as "*very good*," and who have 3 good-conduct badges.	1 1 „
6. Men whose character for the whole period of their service is recorded as "*very good*," but who are not entitled to wear good-conduct badges	0 11 „
7. Men to whom the Good Conduct Medal is awarded	0 1 „ In addition.
8. For every three years' service with good character after completing time for Pension	0 1 a day. But the maximum Pension for Service, Badges, Character, and Medal, not to exceed 1*s.* 2*d.* a day.
* Petty Officers, in addition to the Rates of Pension awarded them as seamen, are allowed *for each year's service* in the capacity of *superior* Petty Officer	15 2 a year.
Petty Officer	7 7 a year.
Inferior ditto	

* The above rates are doubled in the case of continuous service Petty Officers pensioned after 15 or 20 years' service, provided they shall have served for one continuous period of not less than TEN YEARS, and shall be discharged to pension from continuous service with the rating of Petty Officers, and their characters in such rating shall have been VERY GOOD for the last year of their service.

Where a man has received an injury on duty not incapacitating him for service, a small addition can be made to his long-service pension, or a gratuity may be awarded.

The time during which a man may have borne an indifferent or bad character is forfeited.

Men discharged the service on account of injuries and wounds, or disability attributable to the service (except rupture), are pensioned on the following scale:—

	s. d.	s. d.	
Having lost 2 limbs, or being otherwise severely wounded or hurt, so as to require the care and attendance of another person	From 1	6 to 2	0 a day.
Having lost 1 limb, or being otherwise severely wounded or hurt, but not requiring the care of another person ..	From 1	0 to 1	6 a day
For less injury than the foregoing, and able to contribute in a small degree to his own livelihood..	From 0	9 to 1	0 a day.
If able to contribute materially to his livelihood though unfit for further service ..	From 0	6 to 0	9 a day.

If totally blind from unavoidable causes, clearly attributable to the service, 3*d.* a day in addition.

The usual allowance for Petty Time is given in addition to the above rates, and is doubled in the case of Continuous Service men holding Petty Officers ratings, and having "very good" characters in their last ship, irrespective of the length of their continuous service.

The allowance for Badges and Medal is also given, as in the case of Long Service Pensions.

Men discharged the service for rupture are pensioned in the following scale:—

Under 10 years' service for single rupture	6*d.* a day at the rate of three months' Pension for each year of service, or £5 gratuity in lieu if the amount of Pension is less than that sum.
Above ditto do. ..	6*d.* a day for Life.
For double rupture ..	6*d.* a day for Life.

The usual allowance for Petty Time Badges and Medal is given as in injury cases.

Men discharged the service for disability contracted in the Service, and not from want of proper care :—

Under 14 years' service, if not able to contribute materially to their livelihood	6*d.* a day at the rate of 3 months' Pension for each year of service.
If able to contribute materially	Gratuities at the rate of 1*l.* for each year of service except in special cases, where pensions may be awarded.
Continuous Service men, with 10 years' continuous service.	6*d.* a day for Life.
Continuous Service men with 15 years' service.	8*d.* a day for Life.
After 14 years' Service	6*d.* to 9*d.* a day for Life, or gratuities, at the discretion of the Admiralty.

The allowance for Petty Time is given, in addition to the above rates, and is doubled in the case of Continuous Service men, after 15 years' service (if their character in their last ship has been very good, and they are discharged with Petty Officers ratings.)

The allowance for Badges and Medal is also given as in the case of Long Service Pensions.

General Rules as to Pensions.

No man can receive two pensions at the same time, except in the case of Naval and Greenwich Hospital Pensions.

All Pensions are granted during good behaviour, and may be forfeited by misconduct on the part of the pensioner, to be judged of by the Admiralty.

All pensioners (not discharged as wholly incapable) under 55 years of age may be called on to serve in time of war or emergency.

Men are not allowed their Pensions for any time during which they reside out of Her Majesty's dominions, except with the special permission of the Admiralty.

Time during which a man has held a Bad or Indifferent character does not count for pension.

Men discharged the service for Misconduct forfeit all claims to pension, and men whose general character has not been good can be awarded reduced pensions.

Commutation of Pensions is not allowed.

In all cases of injuries gratuities may be given in lieu of Injury Pensions, or in addition to service or Disability Pensions, at the discretion of the Admiralty.

GREENWICH HOSPITAL.

GREENWICH HOSPITAL PENSIONS.

These Pensions are the "Age" and "Special Pensions."

They are given entirely at the discretion of the Admiralty, and are not granted to any person whose character whilst in or after leaving the Navy has not been good.

Age Pensions are given to Naval Pensioners only (*i.e.*, to Seamen, Marines, Coast Guard Naval Pensioners, Yard Craftsmen, and Riggers of Dockyard).

Age Pensions are given only to Life Pensioners.

A Naval Pensioner is eligible for the Age Pension of 5*d.* a day on attaining the age of 55, if he has been in receipt of his pension for 5 years; and for the increase of such age pension to 9*d.* a day at the age of 65, if he has been in receipt of his Naval Pension for 10 years.

The number of Pensions in force at any one time is not to exceed 7,500; the vacancies to be filled by those whose health renders them incapable of making any exertion towards earning a living.

These regulations are not to affect any Pensioner in receipt of an Age Pension in July, 1878, or any Pensioner who, being already in receipt of 5*d.* a day, will be eligible for the additional 4*d.* a day on attaining the age of 65; or any Pensioner who joined the Seaman Pensioner Reserve Force prior to the issue of these regulations, and who is thereby entitled, under certain conditions, to the Greenwich Hospital Age Pension of 5*d.* a day at the age of 50.

The Deferred Pension of Marines gives no claim to the Age Pension.

Special Pensions are given, at the discretion of and under Regulations framed by the Admiralty, to men unable to contribute materially to their own support, and vary in amount and duration according to each man's degree of disability, and the other circumstances of his case; the amount of the fund from which these Pensions are given is limited to 22,000*l.* a year.

They are tenable in addition to Naval and Age Pensions, subject, however, to the limits expressed in the following List:—

Class I. Naval Pensioners with Life Pensions—

If unable to maintain themselves	Pension (including Age as well as Naval Pension) made up to from 1*s.* to 1*s.*6*d.* a day.

Class II. Men who have 12 years' service, served continuously or with short intervals—

	If in receipt of Temporary Naval Pension.	If not in receipt of Naval Pension.
If unable to maintain themselves	Pension made up to from 1*s.* to 1*s.* 3*d.* a day.	Pension awarded of from 9*d.* to 1*s.* day.
If able to contribute in a small degree to their own support.	9*d.* day.	Pension awarded of from 6*d.* to 9*d.* a day

Classes III. and IV. Men who have *not less than* 5 *years'* service counting towards pension, and who have been discharged or invalided on account of disease or wounds and whose disability is clearly the result of such disease or wounds.

Men who have been discharged or invalided on account of disease or wounds *clearly attributable* to the service, and whose present disability is clearly the result of such disease or wounds—

	If in receipt of Temporary Pensions.	If not in receipt of Naval Pensions.
When unable to maintain themselves	Pension made up to from 1*s.* to 1*s.* 3*d.* a day.	Pension awarded from 9*d.* to 1*s.* a day.
If able to contribute in a small degree to their own support ..	Nil.	Pension awarded of 6*d.* a day.

Class V. Special cases, including—

Men who have been granted a war medal or clasp; or who were employed in the Franklin Search Expedition; or who were injured on duty, or who contributed to the funds of Greenwich Hospital before 1 January 1830—

If unable to maintain themselves	Pension awarded from 1*s.* to 1*s.* 3*d.* a day.
If able to contribute in a small degree to their own support .	Pension awarded of 6*d.* to 9*d.* a day.

Men discharged for venereal complaints, unless they are life pensioners, or whose general character has been inferior to "good," or who were discharged in good health with less than 12 years' service, unless they come under Class V., are ineligible for Special Pensions, as are men in workhouses, unless removed by their friends.

Men eligible for the benefits of Greenwich Hospital are admitted to Naval Hospitals when their cases require treatment, or may be granted a special allowance (not to exceed, however, including all other pensions 1*s.* 6*d.* a day) in lieu of treatment.

SPECIAL PENSIONS TO CONTRIBUTORS TO GREENWICH HOSPITAL FUNDS PREVIOUS TO 1830.

Warrant Officers who contributed, as Warrant Officers or Seamen, to the Funds of Greenwich Hospital for full five years previous to the first of January, 1830, may, at the discretion of the Admiralty, under Order in Council of the 27th of November, 1875, be awarded Special Greenwich Hospital Pensions of 3*l.* 8*s.* a-year, provided they are not in receipt of any other Pension from Greenwich Hospital Funds, and are not maintained in any hospital at the expense of Greenwich Hospital.

REGULATIONS FOR THE ADMISSION OF BOYS TO GREENWICH HOSPITAL SCHOOL.

I. The complement of the School will not exceed 1,000 boys, sons of:

(*a.*) Warrant officers, non-commissioned officers, petty officers, and men of the Royal Navy and Marines.

(*b.*) Men of the Royal Naval Volunteers (*i.e.* Royal Naval Reserve).

(*c.*) Men of the Royal Naval Artillery Volunteer Force killed, drowned, or disabled in the service of the Crown.

(*d.*) Other seafaring persons, and men drowned on life-boat service.

II. Claims for admission to the school will be judged by a committee of selection appointed by the Lords Commissioners of the Admiralty in the following order of precedence, special consideration being given to the length, nature, and merit of the father's services:—

Class 1. Orphans. Both parents dead.

„ 2. Orphans. Father killed or drowned on duty in the service of the Crown, or on life-boat service, or who has died from the effects of injury or disease caused by extraordinary exposure or exertion on service within twelve months after being first certified to be ill. Mother living.

„ 3. Orphans. Father dead. Mother living.

„ 4. Orphans. Mother dead. Father serving, or in receipt of a life pension.

„ 5. Sons of men now serving. Both parents living.

„ 6. Sons of life pensioners; and of men entitled to the benefits of Greenwich Hospital. Both parents living.

„ 7. Sons of persons included under Clause I, whose claims may be considered exceptional, although not coming within the foregoing classes.

III. Boys are eligible for admission between eleven and fourteen years of age. They must be physically fit for sea service according to the following standard:

Age.	Height (without shoes) in inches.	Measurement round the Chest in inches.
Years.		
11 and under 11½	52	24½
11½ „ 12	52½	24½
12 „ 12½	53	24½
12½ „ 13	54	25¼
13 „ 13½	55	26
13½ „ 14	56	26½

and will undergo a stringent examination by medical officers on entry. They must be able to read and write an easy sentence, and possess a knowledge of the four simple rules of arithmetic (standard 3, new code).

IV. Applications for admission are to be made to the Secretary to the Admiralty (Greenwich Hospital Department) London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the following documents:—

(*a.*) A certificate of the marriage of the parents; or, if not obtainable, other satisfactory proof thereof.*

(*b.*) A certificate of registry of the boy's birth, or the certificate issued for the purposes of the Elementary Education Act.*

(*c.*) A certificate from the clergyman of the parish to which the boy belongs, or from the minister of his denomination, or from the master of the school at which the boy has been educated, as to his character and moral conduct.

(*d.*) Evidence of death of the parent or parents.

(*e.*) An agreement signed by the boy and his parents or guardians that he shall engage for continuous and general service in the Royal Navy from the age of eighteen, in addition to whatever period may be necessary until he shall have attained that age, if found physically fit and up to the prescribed standard on his discharge from the school; otherwise that he may enter the Mercantile Marine, and be enrolled in the Royal Naval Reserve, if fit for sea service.

V. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application should the boy be accepted for admission into the School.

VI. Applications will not be received until the candidates are ten and three-quarters years of age.

VII. Surveys will be held by a Naval Medical Officer associated with the Medical Officer of the School—

(*a.*) At fourteen on boys entered into the School before twelve and a half years of age.

(*b.*) At fifteen years of age, on all boys.

Those who may be found below the standard, or who are otherwise physically unfit for sea service at these special surveys, will be discharged (except as stated in Clause viii.); otherwise they will be retained until fifteen and a half years of age, and entered for continuous service in the Royal Navy, if then found physically fit for sea service, and up to the prescribed standard. If not required or found ineligible for the Royal Navy they may be entered in the Mercantile Marine and be enrolled in the Royal Naval Reserve.

VIII. Fifty boys will be selected from the Nautical School by competitive examination for the Upper Nautical School. On passing into this division they will be allowed to select whether they will join the Royal Navy in the seaman class, the Mercantile Marine as apprentices, or compete for entry as dockyard apprentices; their education will be such as to fit them for these respective positions, and if physically fit they may be retained until fifteen and a half years of age. No boy will be eligible to be transferred to this division of the school after fourteen years of age.

IX. The education of the boys in the Nautical School will be generally in accordance with the scheme of the Education Department for elementary schools, alternating with practical seamanship, and other industrial occupations designed to prepare them for a seafaring life.

* N.B.—Original certificates of birth and marriage must be sent in all cases, and baptismal certificates will not be received in lieu of the register of birth.

X. A thorough knowledge of the art of swimming being one of the requirements for entry into the Royal Navy, all boys in the school will be taught to swim, and be periodically examined as to their proficiency.

XI. Children of Roman Catholics, or of Protestants not being members of the Church of England, will not be required to learn the Church Catechism, and will be allowed to attend convenient places of public worship in accordance with the religious persuasions of their fathers, provided application be made to that effect at the time of admission by the father, if living; and if the father be dead at the time of the child's admission, then the marriage certificate of the parents, or baptismal register of such child, according to the rights and ceremonies of any established religious community of a date previous to the said father's death, will be received as evidence of the religious tenets of the father; that is, provided no authentic document written by the deceased father be produced expressing a contrary wish or direction as regards the religious instruction of such child.

By command of their Lordships,

EVAN MACGREGOR.

Admiralty, S.W.,
Greenwich Hospital Branch,
6th November 1884.

REGULATIONS FOR THE ADMISSION OF BOYS INTO ORPHANAGES, SCHOOLS, OR OTHER INSTITUTIONS, AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

I. Sons of deceased or incapacitated warrant officers, non-commissioned officers, petty officers, and men of the Royal Navy and Marines (and of men of the Royal Naval Reserve and Royal Naval Artillery Volunteer Force, killed or drowned in the service of the Crown), may be educated and maintained at the expense of the funds of Greenwich Hospital, subject to the expenditure in any one year being restricted to 4,000*l.*

II. Claims for admission will be judged by a committee of selection appointed by the Lords Commissioners of the Admiralty in the following order of precedence, consideration being given to the length, nature, and merit of the father's services:

Class A. Orphans. Both parents dead.

Class B. Orphans. Father killed or drowned on duty in Her Majesty's service (including the Royal Naval Volunteer forces), or who has died from the effects of injury or disease caused by extraordinary exposure or exertion on service, within twelve months after being first certified to be ill; mother unable to look after the children.

Class C. Exceptional cases not included in the foregoing classes.

III. Boys are eligible for selection at 8 years of age.

IV. Applications for admission are to be made to the Secretary to the Admiralty (Greenwich Hospital Department) London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed with the following documents:—

(*a.*) A certificate of the marriage of the parents; or if not obtainable, other satisfactory proof thereof.*

(*b.*) A certificate of registry of the boy's birth, or the certificate issued or the purposes of the Elementary Education Act.*

(*c.*) A certificate from the clergyman of the parish to which the boy belongs, or from the minister of his denomination, or from the master of the school at which the boy has been educated, as to his character and moral conduct.

(*d.*) Evidence of death of the parent or parents.

V. The service of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application should the boy be selected.

VI. Applications will not be received until the Candidates are 7¾ years of age.

VII. Boys will be examined periodically as to their physical condition, and if fit and desirous for sea service they will be transferred to Greenwich Hospital School under the prescribed regulations, otherwise they will be retained until 14 years of age.

By command of their Lordships,

EVAN MACGREGOR.

Admiralty, S.W.,
Greenwich Hospital Branch,
21st December 1883.

* N.B.—Original certificates of birth and marriage must be sent in all cases, and baptismal certificate will not be received in lieu of the register of birth.

REGULATIONS FOR THE ADMISSION OF GIRLS INTO SCHOOLS TO BE MAINTAINED AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

I. Daughters of warrant officers, non-commissioned officers, and petty officers and men, of the Royal Navy or Marines, may be educated and maintained, wholly or in part, out of the funds of Greenwich Hospital, in such schools as shall be approved by the Lords Commissioners of the Admiralty, subject to the following restrictions:—

(1.) The number of girls to be educated and maintained at any one time shall not exceed 200.

(2.) The amount to be expended on the education and maintenance of any girl shall not exceed the rate of 20*l.* a year.

II. The claims of candidates for admission will be referred to a Committee of Selection appointed by the Lords Commissioners of the Admiralty, who will adjudge them in the following order of precedence, giving special consideration to length of service at sea:—

(1.) Orphans, both parents dead.

(2.) Daughters of fathers killed, drowned, or deceased, in Her Majesty's service, or while employed by Her Majesty on board a merchantship, or in action with an enemy, pirate, or rebel.

(3.) Those whose fathers having served in the Royal Navy or Marines, are dead.

(4.) Those whose fathers are serving and whose mothers are dead.

(5.) Cases not specified in the above classes will be considered according to the services of the fathers and the state of distress of the children.

III. Girls eligible for admission must be above 9 years of age.

IV. Applications will not be received until the candidates are 8½ years of age, not after 10 years of age, except under very special circumstances.

V. The girls, provided their conduct and progress be satisfactory, will be retained in the school or home to which they may be admitted until the completion of their education, according to the regulations of such school or home.

VI. Applications for admission are to be made to the Secretary to the Admiralty (Greenwich Hospital Department) London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed with the three following certificates:—

(*a.*) A certificate of the marriage of the parents, or, if not obtainable, other satisfactory proof thereof.

(*b.*) Register of the child's birth.

(*c.*) A certificate from the clergyman of the parish to which the girl belongs, or from the minister of her denomination, or from the master of the school at which the girl has been educated, as to her character and moral conduct.

VII. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and the decision of the Committee of Selection will be notified without further application.

REGULATIONS FOR THE ADMISSION OF SONS AND DAUGHTERS OF DECEASED OR DISTRESSED COMMISSIONED OFFICERS INTO SCHOOLS TO BE MAINTAINED IN PART AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

I. Under Section 5 of the Greenwich Hospital Act, 48 & 49 Vic., cap. 42, sons and daughters of deceased or distressed Commissioned Officers of the Royal Navy or Marines may be educated and maintained, in part, out of the Funds of Greenwich Hospital, in such schools as shall be approved by the Lords Commissioners of the Admiralty, subject to the following restrictions:—

(1.) The number to be educated and maintained, in part, shall not, at any one time exceed 75.

(2.) The amount to be expended in aid of the education and maintenance of any boy or girl shall not exceed the rate of 20*l.* a-year.

II. The claims of candidates will be referred to a Committee of Selection appointed by the Lords Commissioners of the Admiralty, who will adjudge them in the following order of precedence, giving special consideration to length of service at sea, and the circumstances of the family:—

(1.) Orphans, both parents dead.

(2.) Children of fathers killed, drowned, or deceased in Her Majesty's service, or while employed by Her Majesty on board a merchant ship, or in action with an enemy, pirate, or rebel.

(3.) Children whose fathers, having served in the Royal Navy or Marines, are dead.

(4.) Children whose fathers are serving, and whose mothers are dead.

(5.) Cases not specified in the above classes will be considered according to the services of the fathers and the state of distress of the children.

III. Applications will not be received until the candidates have arrived at 10 years of age.

IV. The grant may extend over a period of five years, provided the conduct and progress be satisfactory. It will in no case be allowed after the age of eighteen years is attained.

V. Applications for admission are to be made to the Secretary to the Admiralty (Greenwich Hospital Department) London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

(*a.*) A certificate of the marriage of the parents; or, if not obtainable, other satisfactory proof thereof.

(*b.*) Register of the child's birth.

(*c.*) A certificate from a clergyman, minister, or head of a school as to character and moral conduct.

VI. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and the decision of the Committee of Selection will be notified without further application.

REGULATIONS FOR THE GRANT OF PENSIONS TO WIDOWS, AND ALLOWANCES TO CHILDREN, AND OF GRATUITIES TO PARENTS AND OTHER RELATIVES OF SEAMEN, MARINES, AND OTHER SEAFARING PERSONS.

1. Under the 2nd section of Act 46 and 47 Vict. cap. 32, pensions and allowances may be granted by the Admiralty out of the funds of Greenwich Hospital to widows and children of:—

(*a.*) Non-commissioned officers and petty officers and men of the Royal Navy and Marines killed or drowned in the service of the Crown, or on lifeboat service; and of

(*b.*) Men of the Royal Naval Volunteers (*i.e.*, Royal Naval Reserve) killed or drowned in the service of the Crown; and of

(*c.*) Men killed or drowned in the service of the Crown while serving in the Seamen Pensioners' Reserve; and of

(*d.*) Men of the Royal Naval Artillery Volunteer Force killed or drowned in the service of the Crown.

2. These Pension and allowances are granted only in cases where men have been killed or drowned on duty in Her Majesty's service, or when it shall be proved to the satisfaction of the Admiralty that they died from the effects of injuries or diseases caused by accident, extraordinary exposure, or exertion on service within 12 months after being first certified to be ill, and not being due to their own culpable action nor to negligence.

3. *Scale of Pension and Allowances.*

Rank.	Widows' Pension per Week, dependent on Age and other Circumstances.	Allowance for each Child dependent on the Mother, per Week.
(1.) Able seamen and other persons in the same category, including Marines and Marine Artillery.	3*s.* 6*d.* to 4*s.* 6*d.*	1*s.* 6*d.*
(2.) 2nd class petty officers, corporals of Marines and Marine Artillery.	4*s.* to 5*s.*	1*s.* 6*d*
(3.) 1st class petty officers, sergeants of Marines and Marine Artillery.	4*s.* 6*d.* to 6*s.*	2*s.* 0*d.*
(4.) Chief petty officers, colour and staff sergeants of the Marines and Marine Artillery.	5*s.* to 6*s.* 6*d.*	2*s.* 0*d*

Rates in excess of the foregoing scale may, at the discretion of the Admiralty, be awarded in cases needing special relief.

4. If a widow re-marries, her pension will be suspended, but the allowances to the children may be continued.

5. If she again becomes a widow, she may revert to the pension she previously enjoyed. Should she become eligible for a pension on account of the death of her second husband, she may either revert to her original pension or be granted the pension for which her second marriage rendered her eligible, whichever is most to her advantage.

6. Pensions and allowances are tenable subject to good behaviour, and are granted at the discretion of the Admiralty. Any assignment, sale, or contract relating to a pension or allowance out of Greenwich Hospital Funds is void.

7. If in receipt of parish relief, in respect either of herself or her family, the payment of the pension and allowance will be suspended; and in no case will the pension or allowance be paid to the parish authorities.

8. The widow will be required to make a declaration monthly or whenever it may be considered necessary, before a duly authorised person, as to her continued widowhood, and of any particulars required in reference to her family. (*Forms for this purpose will be supplied.*)

9. Boys above 14 and girls above 16 will, as a rule, be ineligible for allowances.

10. Applications should be made at the proper age for placing children in orphanages or other institutions at the expense of Greenwich Hospital Funds.

11. Should the opportunity of so placing a child be declined, or should a child be withdrawn from a school, home, or charitable institution where it is being maintained, such child will, in ordinary circumstances, be ineligible for an allowance.

12. If the claim of a widow to a pension be not established before her death, the amount of the pension to which she would have been entitled if living will not be allowed to her representatives.

13. These regulations apply only from the 4th June 1880.

14. In the event of men specified in paragraphs 1 and 2 not leaving widows or children, but leaving parents or other relatives dependent upon them, gratuities not exceeding one year's full wages may be given at the discretion of the Admiralty to such parents or relatives, provided the total expenditure in such gratuities shall not exceed in any one year the sum of five hundred pounds.

Note.—Widows of Coast Guard Men entitled to Civil Pensions are excepted from these Regulations.

By command of their Lordships,

EVAN MACGREGOR.

Admiralty,
Greenwich Hospital Branch,
21st December 1883.

PRIZE MONEY.

BY THE QUEEN.

A PROCLAMATION.

VICTORIA R.

WHEREAS by Our Order in Council of this Day's Date We were graciously pleased to annul, from and after the Thirtieth Day of September next, Our Royal Proclamation of the Sixteenth Day of May one thousand eight hundred and seventy-one, regulating, according to the Scheme set forth therein or recognized thereby, the Distribution of the net Proceeds of Prizes captured from the Enemy, of Captures and Seizures under the several Acts of Parliament passed relating to the Revenues of Customs, and to Trade and Navigation, for the Abolition of the Slave Trade, for the Capture and Destruction of Pirates and Piratical Vessels, and of the Rewards conferred for the same, as also of the Awards for all Salvage granted to the Crews of our Ships and Vessels of War, when not otherwise specially apportioned by the Terms of the respective Awards and Allowances, and in consequence of certain Alterations in the Apportionment and Classification of the Shares being desirable, it is expedient that Provision should be made for the future Distribution of such net Proceeds and Salvage not otherwise specially apportioned, and all other Monies whatsoever granted to be shared among the officers and crews of our ships and vessels in the manner of Prize Money.

We do, therefore, now make known to all our loving Subjects, and to all others whom it may concern, by this Our Proclamation, by and with the advice of Our Privy Council, that Our Royal Will and Pleasure is, and we do hereby direct, That Ships or Vessels being in sight of a prize, as also of the captor, under circumstances to cause intimidation to the prize and encouragement to the captor, shall be alone entitled to share as joint captors, and that the distribution of all such net proceeds of prizes, rewards, allowances, salvage awards, and of all bounties and grants whatsoever distributable to our Royal Navy in the manner of prize money, shall be made as follows, viz.:—

That the flag officer or officers shall have one thirtieth part of the whole net proceeds arising from prizes captured from the enemy, and from all other captures and seizures, &c., as aforesaid, made by any of the ships or vessels under his or their command, and of the rewards conferred for the same, according to the following conditions and modifications, save and except as hereinafter provided and directed, that is to say:—

When there is but one flag officer he shall have the entire one-thirtieth part; when two flag officers shall be sharing together, the chief shall have two-thirds, and the other flag officer shall have the remaining one-third of the one-thirtieth part; and when there shall be more than two flag officers, the chief shall have one-half of the said one-thirtieth part, and the remaining half shall be equally divided among the junior flag officers; commodores of the first-class and captains of the fleet to share as flag officers; Provided always, That no flag officer, unless actually on board any of our ships or vessels of war, and at the actual taking, sinking, burning, or otherwise destroying any ship or ships of war, privateer or privateers belonging to the enemy, shall share in the distribution of any head money or bounty money granted as a reward for the taking, sinking, burning, or otherwise destroying any such ship or vessel of the enemy.

That no flag officer, unless actually present at the capture or destruction of any pirates or piratical ship, vessel, or boat, shall share in any distribution of the proceeds or bounty in respect of such pirates, or of the crews of such piratical ship, vessel, or boat.

That no flag officer shall share in any remuneration or reward conferred or awarded to the crew of any of Our ships or vessels as salvage, unless he shall have been actually on board the ship or vessel to which the award shall be made, or have personally aided and assisted in the transaction at the time the service was rendered.

That no flag officer commanding in any port in the United Kingdom shall share in the proceeds of any prize captured from the enemy or in other captures, seizures, rewards, or any distributive proceeds as aforesaid, made by any ships or vessels which shall sail from or leave such port by order of the Lord High Admiral, or of our Commissioners for executing the Office of Lord High Admiral.

That when ships or vessels under the command of several flag officers belonging to separate stations shall be joint captors, &c., each flag officer shall receive a proportion of the one-thirtieth part, according to the number of officers and men present under the command of each such flag officer; and when ships or vessels under orders from the Lord High Admiral, or from our Commissioners for executing the Office of Lord High Admiral, are joint captors, &c., with other ships or vessels under a flag or flags, the like regulations as to the apportionment of the flag share to the flag officer or officers are to be observed.

With reference to flag officers it is to be noted:—

That when an inferior flag officer is sent to reinforce a superior officer on any station, the superior flag officer shall not share in any prize taken by the inferior flag officer before he has arrived within the limits of that station, unless the inferior officer shall have received some order directly from, and shall be acting in execution of some order issued by, such superior flag officer.

No chief flag officer quitting any station, except upon some definite urgent service, and with the intention of returning to the station as soon as such service is performed, shall share in any prize taken by Our ships or vessels left behind after he has passed the limits of the station, or after he has surrendered the command to another flag officer appointed by the Admiralty to command in chief upon such station.

An inferior flag officer quitting any station (except when detached by orders from his commander-in-chief upon a special service, accompanied with orders to return to such station as soon as the service has been performed) shall have no share in prizes taken by the ships and vessels remaining on the station after he has passed the limits thereof.

In like manner flag officers remaining on such station shall not share in the prizes taken by such inferior officer, or by ships or vessels under his immediate command, after he has quitted the limits of the station, except he has been detached as aforesaid.

A commander-in-chief or other flag officer belonging to any station shall not share in any prize or prizes taken out of the limits of that station by any ship or vessel under the command of a flag officer of any other station, or under orders from our Commissioners of the Admiralty, unless such commander-in-chief or flag officer is expressly authorised by Our said Commissioners to take the command of that station in which the prize or prizes is or are taken, and shall actually have taken upon him such command.

Every commodore having a captain under him shall be esteemed a flag officer with respect to the thirtieth part of prizes taken, whether he be commanding-in-chief or serving under command.

Any officer on board any of Our ships of war at the time of capturing any prize or prizes who shall have more commissions than one shall be entitled only to share in such prize or prizes according to the share allotted to him by the above-mentioned distribution in respect to his superior commission or office.

And with reference to these regulations it is to be noted that a captain, commander, or other commanding officer of a ship or vessel shall be deemed to be under the command of a flag when he shall actually have received some order from, or be acting in the execution of some order issued by a flag officer,

whether he be or be not within the limits of the station of such flag officer; and in the event of his being directed to join a flag officer on any station he shall be deemed to be under the command of such flag officer from the time when he arrives within the limits of the station, which circumstance is always to be carefully noted in the log-book; and it shall be considered that he continues under the flag officer of such station until he shall have received some order directly from, or be acting in the execution of some order issued by some other flag officer duly authorised, or by the Lord High Admiral, or Our Commissioners for executing the office of Lord High Admiral.

Every commodore of the second class shall share as captain.

And We hereby direct, that the captain, commander, lieutenant commanding, staff commander commanding, navigating lieutenant commanding, or any other officer duly commanding any ship, or vessel of war, singly making a capture or seizure, or otherwise entitled to the distributive benefit arising from any proceeds, reward, grant, bounty, salvage, or other award as aforesaid, that is to say, the officer actually in command at the time, shall have one-tenth of the remainder, or, if there is no flag officer to share, one-tenth of the entire net proceeds, except that if the single capturing ship be a rated ship having a commander under the captain the commander shall take a portion of the one-tenth part according to the proportion herein-after set forth; and if more than one commanding officer of the same rank of command shall be entitled to share as joint captors, &c., the one-tenth shall be equally divided between them; but when captains, commanders, lieutenants, staff commanders, and navigating lieutenants commanding, respectively, Our ships and vessels of war, and commanders under captains in rated ships, shall share together, in whatever variety of combination, the one-tenth shall be so divided into parts for a graduated apportionment as to provide for each captain receiving six parts; each commander commanding, or commander under the captain in a rated ship, three parts, and each lieutenant commanding, staff commander commanding, or navigating lieutenant commanding, or other officer actually commanding, a vessel of war, two parts, which We hereby direct shall be the proportion in which they shall respectively share; colonel of marines (artillery or light infantry) or of land forces serving as marines, doing duty with a battalion or force employed on shore for naval operations to share as captains; lieutenant-colonel of marines (artillery or light infantry) or of land forces serving as marines, employed on shore for naval operations, if in actual command of a battalion or force to share as captains, if second in command to share as commanders; major of marines (artillery or light infantry), or of land forces serving as marines employed on shore for naval operations, if in actual command of a battalion or force to share as commanders. And We further direct, that after provision shall thus have been made for the flag share (if any), and for the portion of the commanding officer or officers and others as above specified, the remainder of the net proceeds shall be distributed in eleven classes, so that each officer, man, and boy composing the rest of the complements of Our ships, and vessels of war, and actually on board or absent on duty in a prize (who it is Our will and pleasure shall be the only absentees entitled to share) at the time of any such capture, seizure, &c., as aforesaid, and every person present and assisting shall receive shares, or a share, according to his class, as set forth in the following scale:—

First Class.—Staff captain, deputy inspector general of hospitals and fleets when borne on ship's books, secretary to Admiral of the fleet or to commander-in-chief, paymaster-in-chief in the event of such an officer being employed afloat, chief inspector of machinery and inspector of machinery, when borne on ship's books other than harbour ship, forty-five shares each.

Second Class.—Senior lieutenant of a rated ship, not bearing a commander under the captain, staff commander, major of marines (artillery or light infantry), or of land forces, doing duty as marines if the senior military officer of a fleet or squadron, chaplain over fifteen years' seniority, fleet surgeon, secretary to an admiral or commodore of the first class not commanding in chief or to a captain of the fleet, fleet paymaster, fleet engineer, naval instructor over fifteen years' seniority, forty shares each.

Third Class.—Lieutenant over eight years' seniority, navigating lieutenant over eight years' seniority, major of marines (artillery or light infantry) or of land forces doing duty as marines, whether having higher brevet rank or not, chaplain over eight and under fifteen years' seniority, staff surgeon, staff paymaster, paymaster, staff engineer, chief engineer, naval instructor over eight and under fifteen years' seniority, thirty-five shares each.

Fourth Class.—Lieutenant under eight years' seniority, navigating lieutenant under eight years' seniority, captain of marines (artillery or light infantry) or of land forces doing duty as marines, whether having higher brevet rank or not, quartermaster of marines (of ten years' service as such), chaplain under eight years' seniority, surgeon, secretary to commodore second class, assistant paymaster over twelve years' seniority, assistant paymaster over six years seniority, engineer over six years' seniority, engineer under six years' seniority, naval instructor under eight years' seniority, also lieutenant of the royal naval reserve (when embarked for service afloat), chief officer of cruizer in the coast guard, chief officer of a coast guard station, who has been in command of a cruizer (when embarked for service afloat), engineer of the royal naval reserve (when embarked for service afloat), assistant engineer first class of the royal naval reserve (when embarked for service afloat), thirty shares.

Fifth Class.—Sub-lieutenant, lieutenant of marines, quartermaster of marines (under ten years' service as such) (artillery or light infantry), or of land forces doing duty as marines, assistant paymaster under six years' seniority, assistant engineer, chief gunner, chief boatswain, chief carpenter, gunner, boatswain, carpenter, also sub-lieutenant of the royal naval reserve (when embarked for service), second class assistant engineer of the royal naval reserve (when embarked for service), senior mate of a cruizer in the coastguard, chief officer of a coast guard station who has never commanded a cruizer (when embarked for service), twenty shares each.

Sixth Class.—Midshipman, clerk, pilot, chief gunner's mate, chief boatswain's mate, chief captain of the forecastle, admiral's coxswain, chief quartermaster, chief yeoman of signals, warrant officer of marines, (if embarked) (artillery or light infantry), or of land forces doing duty as marines, staff sergeants and colour sergeants of marines (artillery or light infantry) or of land forces doing duty as marines, head schoolmaster, master-at-arms, naval schoolmaster, writer, first, second, and third classes (old system), writer first class (new system), chief engine room artificer, (old system), chief engine room artificer, first and second classes (new system), chief torpedo artificer, chief carpenter's mate (skilled), chief carpenter's mate, engine room artificer (old system), first, second, third and fourth classes (new system), ship's steward, ship's steward for general mess, ship's cook (old system), ship's cook, first class (new system), ship's cook for general mess, chief bandmaster, chief sick berth steward, chief stoker, and all other chief petty officers, also midshipman of royal naval reserve (when embarked for service), second mate of a cruizer in the coast guard service, chief boatman of the coast guard in charge (when embarked for service), twelve shares each.

Seventh Class.—Naval cadet, assistant clerk, gunner's mate, boatswain's mate, captain of the forecastle, captain's coxswain, quartermaster, yeoman of signals, coxswain first class, captain of the maintop, captain of the foretop, captain of the quarterdeck men, captain of the hold, sailmaker, ropemaker, sergeant of marines (artillery or light infantry), or of land forces doing duty as marines, ship's corporal first class, ship's corporal second class, carpenter's mate, skilled, carpenter's mate, caulker, blacksmith, torpedo artificer, armourer, plumber, painter first class, leading stoker, sick berth steward first class, sick berth steward (under former regulations), ship's cook second class (new system), bandmaster, head krooman in rated ships, tindal or head man of seedies in rated ships, and

all other first class petty officers, also chief boatman of the coast guard (when embarked for service), ten shares each.

Eighth Class.—Coxswain second class, captain of the mast, second captain of the forecastle, second captain of the maintop, second captain of the foretop, signalman, second captain of the quarter-deck men, captain of the mizentop, sailmaker's mate, leading seamen, corporal of marines (artillery or light infantry) or of land forces doing duty as marines, bombardier of marine artillery, cooper, caulker's mate, armourer's mate, painter second class, plumber's mate, shipwright skilled, sick berth steward second class, sick berth attendant (under former regulations), musician, writer second class (new system), head krooman (in other than rated ships), tindal or head man of seedies (in other than rated ships), and all other second class petty officers, also commissioned boatman and divisional carpenter of the coast guard (when embarked for service), seven shares each.

Ninth Class.—Yeoman of store room, second captain of the hold, sailmaker's crew, able seaman signalman second class, ordinary seaman, signalman third class, gunner of marine artillery, private of marines drummer and bugler of marines (artillery or light infantry) or of land forces doing duty as marines, shipwright, stoker first class, blacksmith's crew, plumber's crew, cooper's crew, writer third class (new system), lithographer, stoker second class, carpenter's crew second class, admiral's steward, admiral's cook, admiral's domestic, captain's steward in all rated ships, captain's cook in all rated ships, general mess steward, captain's and cabin steward in dispatch vessels, captain's and cabin cook in dispatch vessels, ward room steward in ships of first and second class, ward room cook in ships of first and second class, bandsman, ship's steward's assistant, sick berth attendant (under new regulations) after three years' service, if qualified for promotion, tailor, shoemaker, butcher, lamptrimmer, second head krooman, second head tindal or second head man of seedies, also boatman of the coast guard (when embarked for service), and dock and victualling yard apprentices (if embarked for service), four shares each.

Tenth Class.—Ordinary seamen second class, baker, captain's steward, captain's cook in ships below fourth class, ward room steward, ward room cook in ships below second class, gun room steward, gun room cook, captain's servant, commander's servant, secretary's servant, engineer's servant, engineer's cook, warrant officer's cook, bandsman second class, sick berth attendant (under new regulations, under three years' service, or if not qualified for promotion), assistant sick berth attendant (under former regulations), assistant baker, captain's cook's assistant, ward room servant, ward room cook's assistant, ward room officer's servant, gun room servant, warrant officer's servant, cook's mate, cook's mate (new system), cook's mate second class (new system), barber, assistant butcher, krooman, seedie, supernumeraries, except as hereinafter provided,* and persons borne merely as passengers, and not declining to render assistance on any occasion of capture, seizure, &c., two shares each.

Eleventh Class.—Signal boy, boy first class, boy second class, ship's steward's boy, band boy, boy writer, one share each.

* And with respect to supernumeraries, we do hereby direct:—

1st. That all supernumeraries holding ranks in the service above the ranks or ratings specified in the sixth class of this Our proclamation who have been ordered to do duty in any of Our ships and vessels by the Lord High Admiral, by Our Commissioners for executing the office of Lord High Admiral, by the senior officer of the fleet or squadron, or if none senior then by the captain or commanding officer of the capturing ship or vessel, if not by special authority employed in higher capacities, shall share according to the ranks which they respectively hold in the service; but in all cases, to qualify them for so sharing, and not merely as supernumeraries in the tenth class, due notation of their being thus respectively ordered to do duty must be made on the victualling lists and prize lists.

2nd. That all supernumeraries holding ratings in the service below the denominations of those specified in the fifth class of this Our proclamation, and who at full victuals are engaged in the ordinary duties of the ship, shall always share according to the ratings which they bear in the service.

3rd. That no interpreter, unless holding some rank or rating in the service shall share in any proceeds, bounties, or awards as aforesaid, except by the special permission of the Lord High Admiral, or our Commissioners for executing the office of Lord High Admiral for the time being.

And in order that Our royal intentions herein may be duly carried into effect We further direct that when any capture or seizure is made, or service performed for which a distributable grant or reward is to be made, or is expected to be conferred or awarded to any of Our ships or vessels of war, the captain or commanding officer shall transmit or cause to be transmitted, as soon as may be, to the secretary of the Admiralty, a true and perfect list of all the officers, seamen, marines, soldiers, and others who were actually on board on the occasion, with a notation thereon, stating whether any other of Our ships or vessels was in sight at the time of the capture, accompanied by a separate list containing the names of those belonging to the crew who were absent on duty or otherwise at the time, specifying the cause of such absence, each list to contain the quality of the service of each person, with their several ratings, to be subscribed by the captain or commanding officer, and three or more of the chief officers on board.

And when the list of those actually on board, with the separate list of persons absent, though belonging to the ship or vessel, shall have been verified on examination with the ship's books lodged as official records, the Accountant-General of Our navy and Comptroller of Navy Pay shall grant a certificate that such lists are correct or have been corrected, as occasion may require, in order that distribution of the respective prize or other proceeds payable as prize or salvage money may be duly made in the department of the Accountant-General of Our navy and Comptroller of Navy Pay.

And in the distribution of such prize, or other proceeds payable as prize and salvage money, We hereby direct that all officers, seamen, marines, soldiers, and others holding acting appointments superior to their substantive ranks or ratings, and who are in receipt of pay of such acting appointment, shall share in the classes to which the ranks and ratings in which they are acting, may belong; and further that all persons temporarily employed in Our Navy shall share in the classes to which the ranks and ratings to which they are temporarily appointed may belong.

And in the event of difficulty arising with respect to any of the regulations hereby ordered, or if any case should occur not herein provided for, or not specially provided for, We are pleased hereby to authorise the Lord High Admiral, or Our Commissioners for executing the office of Lord High Admiral for the time being, to issue such directions thereupon as may appear just and expedient; which directions shall have the same force and effect as if specially provided for in this Our Royal Proclamation: Provided always, that the distribution hereinbefore ordered shall take effect only with respect to the proceeds of captures, seizures, and services as aforesaid, which shall be made and performed on and after the first day of October one thousand eight hundred and eighty-six; and that the proceeds arising from all captures, seizures, and services as aforesaid, made or performed prior to that date, shall be distributed in accordance with any proclamation or proclamations now in force or in force at the time of such captures, seizures, or services respectively and applicable thereto, which We are pleased hereby to direct accordingly.

Given at Our Court at Osborne House, Isle of Wight, this third day of August, in the year of Our Lord one thousand eight hundred and eighty-six and in the fiftieth year of Our reign.

GOD SAVE THE QUEEN.

CONVEYANCE OF TREASURE.

PROCLAMATIONS RESPECTING THE CONVEYANCE OF PUBLIC AND PRIVATE TREASURE.

At the Court at Osborne House,
Isle of Wight,

The 10th day of August 1888.

Present

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated June 27th, 1888, humbly submitting the Proclamation transmitted therewith, and which is set forth in the schedule hereto for Her Majesty's gracious approval, and humbly submitting that such Proclamation be issued in lieu of the Proclamations and Order in Council in the same mentioned.

HER MAJESTY, having taken the said Memorial and Proclamation into consideration, was pleased, by and with the advice of Her Privy Council, to approve thereof, subject as herein-after mentioned.

And Her Majesty, by and with the advice aforesaid, is hereby pleased to direct that the Proclamations of July 12th, 1819, April 23rd, 1831, and June 8th, 1831, and the Order in Council of March 8th, 1838, in the schedule hereto referred to, be annulled from and after the 30th day of September 1888, and the same are hereby annulled accordingly, save and except as to any treasure, whether gold, silver, jewels, or other articles which may have been actually shipped before the first day of October 1888, and save and except further that the said Proclamations and Order in Council shall continue to apply as to treasure actually shipped before the said last named date.

And Her Majesty, by and with the advice aforesaid, is further graciously pleased to order and direct that the Proclamation, subject as aforesaid, shall be substituted in lieu of the aforesaid Proclamations and Order in Council.

And, further, to order and direct that the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

SCHEDULE.

By the QUEEN.

A PROCLAMATION.

WHEREAS by an Act passed in the fifty-ninth year of the Reign of His late Majesty King George the third Chapter 25 intituled "An Act to enable His Majesty to fix a rate and direct the disposal of Freight money for the Conveyance of Specie and Jewels on board His Majesty's Ships and Vessels" it is enacted that from and after the eighth day of April one thousand eight hundred and nineteen all freight money to be paid for the Conveyance on board any of the Ships and Vessels of His Majesty his heirs and successors of Gold Silver and Jewels or of any other article which may be by special order received on board the said Ships and Vessels and for which freight shall be payable shall be paid at such rate and distributed and applied for such purposes and divided to and amongst such persons in such proportions and after such manner as His Majesty His Heirs and Successors shall from time to time think fit to order and direct by any Proclamation or Proclamations to be issued for that purpose; and that no freight money or reward shall thereafter be demanded, paid, received, or retained by, to, or for the use or on account of any person or persons for the Conveyance on board of any of the Ships and Vessels of His Majesty, His Heirs or Successors, of any Gold, Silver, or Jewels, or any other article which may be by Special order received on board the said Ship or Vessel, and for which freight shall be payable, other than for the purposes, and by the person or persons, in the proportion, at the rates, and in the manner so to be paid and allowed by Proclamation or Proclamations; and that all bargains, contracts, covenants, and agreements made or entered into for the payment of any freight money, for or in the name or on the account of freight for the conveyance of gold, silver, or jewels, or other articles as aforesaid, on board of any of His Majesty's Ships or Vessels, at any rate, or for any other purpose, or by or to any other person or persons or in any other manner or proportions than as aforesaid shall be and the same are by the said Act declared to be utterly void.

And whereas by a Royal Proclamation made and issued by His Royal Highness the then Prince Regent in the name and on the behalf of His late Majesty King George the third dated the twelfth day of July one thousand eight hundred and nineteen rates were fixed at which freight should be paid for public and for private treasure respectively and in peace or war and for different voyages as in the said Royal Proclamation were specified.

And whereas by a Royal Proclamation by His late Majesty King William the fourth dated the twenty third day of April one thousand eight hundred and thirty one the rates of freight fixed by the aforesaid Royal Proclamation dated twelfth July one thousand eight hundred and nineteen were altered.

And whereas by a Royal Proclamation by His late Majesty King William the fourth dated eighth June one thousand eight hundred and thirty one a rate of freight was fixed for the conveyance of gold and silver on board His Majesty's Packets.

And whereas by Our Order in Council dated eighth March one thousand eight hundred and thirty eight We were graciously pleased to authorise our Commissioners for executing the Office of Lord High Admiral of Our United Kingdom in any special cases which might occur to fix a less sum for the conveyance of Specie and Jewels than is directed by the Royal Proclamations dated respectively twelfth July one thousand eight hundred and nineteen, twenty third April one thousand eight hundred and thirty one, and eighth June one thousand eight hundred and thirty one.

And whereas We have thought fit by and with the advice of Our Privy Council to revoke and annul the aforesaid Royal Proclamations and Order in Council subject as hereinafter stated. Now therefore We do hereby revoke and annul the said Royal Proclamations and Order in Council as from and after the thirtieth day of September one thousand eight hundred and eighty eight save and except as to any treasure whether gold, silver, jewels, or other articles which may have been actually shipped before the first day of October, one thousand eight hundred and eighty eight, and save and expect further than the said Proclamations and Order in Council shall continue to apply as to treasure actually shipped before the said last-named date. And We do by this Our Royal Proclamation by and with the advice of Our Privy Council order and direct that on and after the first day of October one thousand eight hundred and eighty eight the rate at which freight shall be paid for the conveyance on board any of Our Ships or Vessels of treasure belonging to parties other than the Crown whether gold, silver, jewels, or other articles which may by special order be received on board any of Our Ships or Vessels shall be one per cent.

And We do hereby further order and direct that the whole amount of the said freight, when received, shall be divided into four parts, and subject to the proviso hereinafter mentioned, distributed as follows, that is to say: one fourth to the Flag Officer if any or Flag Officers if more than one on the Station or in the Squadron to which the Ship receiving treasure on board may belong; two fourths to the Captain or Officer commanding such Ship or Vessel, who shall give his receipt or sign the bill of landing for the treasure; and one fourth to Greenwich Hospital, for the use of that institution.

That when there shall be more than one Flag Officer on a Station, the said one fourth part shall be divided and distributed amongst the several Flag Officers on the Station, in the following proportions, viz.:—

If there be but two Flag Officers, the Chief shall have two third parts of the said one fourth, and the other shall have the remaining third part; but if the number of Flag Officers be more than two, the Chief shall have only one half, and the other half shall be equally divided amongst the junior Flag Officers; but if there be no Flag Officer on the Station, or the Ship or Vessel be not under the orders of a Flag Officer then that the Captain or Officer Commanding the Ship or Vessel shall have three fourths, and Greenwich Hospital one fourth.

Provided that such Flag Officer or Flag Officers shall not be entitled to claim his or their respective share or shares in such freight money, otherwise than on condition that he or they shall, before the gold, silver jewels, treasure, or other articles as aforesaid shall be put on board such Ship or Vessel, have entered or caused to be entered in a public order book on board the Ship of the Commander-in-Chief or the Senior Flag Officer commanding on the Station or in the Squadron to which such vessel belongs or delivered to the Captain or Officer commanding such ship or vessel, or in case of a Junior Flag Officer absent from the Commander-in-Chief, unless such junior Flag Officer shall have delivered to the Commander-in-Chief to be entered in the said order book, an engagement in writing, in form or to the effect following:—

> I, *A.B.*, am desirous of partaking in the advantages, with the risks attendant thereon, arising out of the conveyance of treasure under a contract of affreightment in any of the ships or vessels in the squadron [or in the particular ship, as the case may be]. And I hereby engage to make good to the Captain or Captains, Officer or Officers, commanding such ships or vessels respectively [or, ship or vessel, as the case may be], such part of any loss or damage for which he or they may be liable in respect to the gold, silver, treasure, or other articles so carried on freight, and which he or they respectively shall have actually paid and satisfied, as shall be in proportion to the share or interest in the said freight money to which I may be entitled.

And that such share or shares of the Flag Officer or Flag Officers as aforesaid, to which he or they shall not be entitled under the conditions hereinbefore expressed, shall go and belong to the Captain or Officer commanding the ship or vessel in which the gold, silver, treasure, or other articles shall be carried on freight as aforesaid.

That in the event of loss or damage which may happen to the gold, silver, jewels, or other articles so received for conveyance and which may have been made good or satisfied by the Captain or Officer commanding the ship exceeding the total freight money, Greenwich Hospital shall not be entitled to receive any sum on account of such freight; and in cases in which the said loss so made good or satisfied may not amount to the whole of the freight money, Greenwich Hospital shall be entitled only to its proportion of the balance of freight money over and above such loss or damage.

That Commodores, with Captains under them, and Captains of the Fleet, are to be considered, agreeably to the rules of the service, as Flag Officers; and Commodores, without Captains under them, shall, with respect to freight, be also considered as Flag Officers when in command of a Station.

That when the Captain or Commander, or his agent, shall have received the freight, he shall pay over to the Senior Flag Officer if any and to the Director of Greenwich Hospital, without delay, their respective shares, and the Captain shall be held responsible to both for any loss which may occur through his neglect or delay in receiving or paying the same; but if there be any question or difficulty as to the payment, he is to apprize the Senior Flag Officer if any and the Director of Greenwich Hospital respectively of the causes of such delay.

That the Captain or Officer commanding, on receiving any treasure on board any of Our Ships or Vessels, shall transmit to the senior Flag Officer, when such Captain or Officer commanding shall be under a Flag Officer, and in every case to the Director of Greenwich Hospital, and to the Secretary of the Admiralty, a return of the amount of such treasure and of the freight paid or to be paid thereon.

That when the treasure shall, during the voyage, be transhipped into one or more ships, the freight shall be divided, pro rata itineris, among the Flag Officers, and Captains who may be entitled to share therein according to the services performed by the different ships respectively; and if any difficulty or dispute shall arise respecting such division or distribution, any party interested therein may refer the same to the Commissioners for executing the Office of Lord High Admiral of Our United Kingdom and the decision or Orders of the said Commissioners or any two of them, as to such division or distribution, shall be final and conclusive thereon.

That in order to prevent any doubt or misunderstanding as to the rate or distribution of freight on gold, silver, jewels, or other articles as aforesaid received on board flag ships, or any other of Our ships and vessels, and to prevent any private agreements inconsistent with these regulations, all Flag or other Officers are expressly forbidden to receive on board any of Our ships or vessels any gold, silver, jewels, or other articles as aforesaid, upon any agreement or condition as to freight or the payment or distribution thereof different from these regulations, or to take, demand or receive any sums other than those established by these regulations. Any question, as to freight, loss, damage, or any share thereof, which may arise between any Officers, or between any Officer or Officers, and the Directors of Greenwich Hospital, and upon which they do not agree, shall be submitted to, and decided by, the said Commissioners, or any two of them, and their determination shall be final and conclusive upon all persons interested.

That these rules and regulations shall be in force on and after the first day of October aforesaid and shall be thenceforth taken and understood to be the established rule and custom of Our Naval Service, on the several particulars to which they refer, till they shall be revoked or otherwise altered by any Proclamation or Proclamations to be issued by Us.

Given at Our Court at Osborne House, Isle of Wight, this tenth day of August, in the year of Our Lord One thousand eight hundred and eighty eight and in the fifty second year of Our reign.

GOD SAVE THE QUEEN.

NOTE.—Under former Proclamations the liability of the Commanding Officer in the event of any loss of the treasure was restricted to three fourths of the amount thereof corresponding to the amount of freight received by him and the Flag. If it be desired to preserve this limitation, which however will be matter of bargain with the Shippers of the treasure, the following words should be added to the usual form of Bill of Lading:—

And it is hereby stipulated and agreed between the said and the Shipper and Owners and Consignees of the said that in case of Loss or Damage happening to the said Gold, Silver, Jewels, or other Articles as aforesaid, the Captain or Officer commanding such Ship or Vessel as aforesaid shall not be holden liable or responsible for more than Three-fourths of the Amount of such Loss or Damage.

ENTRY AND DISCHARGE OF PETTY OFFICERS, SEAMEN AND MARINES.

EXAMINATION OF SECOND CLASS BOYS ON ENTERING THE NAVY.

Second Class Boys are only to be finally entered in the United Kingdom and by the following Officers, viz.:—

Commanding Officers of Training Ships.

Captains of all District Ships.

Commanders of Drill Ships.

Captains of the Flag Ships at Sheerness and Queenstown.

Commanding Officer of the "Nankin" at Pembroke Dock.

Boys may be provisionally entered by Officers of the Coast Guard, the Recruiting Officers of Marines at Birmingham, Bristol, Cambridge, Derby, Edinburgh, Exeter, Glasgow, Hull, Liverpool, *London, Salisbury, Sunderland, Taunton, and any other Officers specially authorised by their Lordships, sending them to the nearest District or Training Ship to be there finally entered.

Every Boy previous to being entered must satisfy the Examining Officers—

I. That he is of robust frame, intelligent, of perfectly sound and healty constitution, free from any physical defects or malformation, and not subject to fits.

II. That he is able to read and write. The lowest test by which a Boy should be entered is to be able to read a passage of two ordinary lines of one syllable, and sign his name legibly.

III. That he is between the ages of 15 and 16½ years.

IV. That his height and measure are sufficient, the rules being as follows:—

	Height (without shoes).	Measurement round the Chest.
†Boys between 15 and 15½	5 ft. 0½ in.	30½ ins.
†" " 15½ " 16	5 ft. 1½ ins.	31 ins.
†" " 16 " 16½	5 ft. 2½ ins.	31½ ins.

Boys, however, who do not quite reach the standard of height and measurement may, if in all other respects desirable, be entered, with the special permission of their Lordships.

V. Every Boy must bring with him a Certificate of Birth, or a Declaration made by his Parents or Guardians before a Magistrates to show that he is of the proper age; and also the consent in writing of his Parents or Guardians, or nearest relatives if he be an Orphan, to his entering the Navy and engaging to serve until he shall have completed 12 Years Continuous Service from the age of 18.

Boys are not to be received from Reformatories or Prisons.

* Boys of the London district are examined on presenting themselves at the Recruiting Department, 22, Spring Gardens, Charing Cross.

† This standard is liable to alteration.

The Examining Officers on board a District Ship will be the Captain or Commander, a Lieutenant or Navigating Lieutenant, and a Medical Officer; on board a Training Ship, the Commander (or in his absence an Officer of that rank to be appointed by the Commander-in-Chief), a Lieutenant or Navigating Lieutenant, and a Medical Officer. The Medical Examination is, in all cases, to be conducted as laid down in the Regulations.

Particulars can be obtained on application, by letter or otherwise, to the Captains of District or Training Ships or other Officers empowered to raise boys.

Admiralty, 1st *March*, 1890.

REGULATIONS FOR THE ENTRY OF APPRENTICES TO SHIPWRIGHTS AND ENGINE FITTERS IN HER MAJESTY'S DOCKYARDS.

1. Vacancies for appointments as Apprentices to Shipwrights and Engine Fitters in Her Majesty's Dockyards at Chatham, Sheerness, Portsmouth, Devonport, and Pembroke, are open to public competition.

2. The Lists of Candidates for these appointments are kept at the Admiralty in London, and by the Superintendents of the Dockyards named in paragraph 1, to whom, or to the Secretary of the Admiralty, all applications must be sent in before the 1st of March in each year.

3. The Candidates, who must be the sons of British subjects, must be not less than Fourteen, nor more than Sixteen years of age on the first day of May in the year in which they are examined. Proof of age will be required by the production of a Certificate of Birth. A declaration before a Magistrate, accompanied by a Certificate of Baptism, will be accepted in those cases only in which it is impossible to procure a Certificate of Birth. The Superintendent of the Dockyard is to take particular care that no boy's name on the Dockyard List is forwarded to the Admiralty for examination, unless his age is within the prescribed limits.

4. Candidates, who will be examined at the Dockyards, will be required to satisfy the Superintendents of the Dockyards as regards their age, respectability, good character, and physical fitness, before they can be considered eligible for entry into the Dockyard. Candidates in or near London, and who elect to be examined in London, will be required to satisfy the Admiralty on the points named above. If these conditions are satisfactorily fulfilled, they will then be examined by the Civil Service Commissioners in Educational subjects.

5. Candidates will not be admitted for examination at the Dockyards until they have been pronounced fit for Her Majesty's Service by the Medical Officers of the Yard. Candidates in or near London may be examined under the directions of the Medical Director-General of the Navy in London. Candidates must be in good health and of sound constitution, and be free, as far as can be ascertained, from any disease or defect that would unfit them for the duties of an Artificer. Their hearing must be unimpaired; and the sight of both eyes must be sufficiently good for the performance of any work that may be required of them.

As it is possible that some defects may exist in such a minor degree as not to interfere with the efficiency of a Candidate as a Workman, any cases of this kind in which there is any doubt are to be referred for the decision of the Admiralty, full particulars and the opinion of the Medical Examiner being noted on the list furnished. All Candidates must produce Certificates to the satisfaction of the examining Medical Officers that they have been re-vaccinated, or they must be re-vaccinated, before they can be considered eligible for entry into the Dockyard.

6. The educational examination will be held by the Civil Service Commissioners in London, as well as at the several Dockyards, and will take place in the month of April of each year. The exact date may be ascertained by application to the Secretary, Civil Service Commission, Cannon Row, Westminster, S.W., on or after the 1st of January in each year. A fee of 1s. will be required from each candidate attending the Examination.

7. The following will be the subjects of examination and the maximum number of Marks for each subject:—

Arithmetic	350
Orthography	100
Handwriting	100
Grammar	100
English Composition	100
Geography	100
Euclid, First Three Books	150
Algebra (up to and including Quadratic Equations)	150
Total	1150

8. Candidates who fail to pass in the first three subjects will be disqualified, and their other papers will not be examined. Those Candidates up to the required number who obtain the greatest number of marks in all the subjects named in paragraph 7, will be eligible for appointment as Shipwright or Engine Fitter Apprentices.

9. Apprentices will be bound by Indentures to serve for six years, and no candidate will be entered unless some relative or friend is able and willing to undertake the duty of the second party to the Indenture as to the support, &c., of the Apprentice during his apprenticeship.

10. On the expiration of their period of service, Apprentices will receive a certificate of their character and conduct, the progress they have made in their trade, and in the knowledge of the subjects prescribed for Dockyard Apprentices.

11. The Pay of Shipwright and Engine Fitter Apprentices serving in the Dockyards is as follows:—

	s.	d.	
First year	3	0	a week.
Second year	5	0	,,
Third year	7	0	,,
Fourth year	9	0	,,
Fifth year	11	0	,,
Sixth year	13	0	,,

12. Board Wages will only be allowed to Apprentices in special cases of distress, and when the distress is due to the fathers of such Apprentices having been killed in the Naval Service, or in other service under the Admiralty, or having died or been rendered unable to contribute sufficiently towards the support of their families through exposure or injuries received while on duty.

13. Apprentices are to attend the Dockyard School for such periods and to pursue such studies as may from time to time be determined upon.

14. A limited number of Apprentices who pass the best examination* at the end of their third year, and are recommended for conduct, will be permitted to attend school for another year.

15. The School Training of an Apprentice will terminate at the end of his fourth year. Any Shipwright or Engine Fitter Apprentice, however, of unusually good ability, and of good character, being specially recommended at the end of his fourth year by the Director of Studies acting in concert respectively with the Director of Naval Construction, or the Engineer in Chief, will be eligible respectively for a Studentship in Naval Construction, or an Engineer Studentship; and if appointed thereto by their Lordships will be sent to Keyham for his fifth year.

16. The Students so selected will remain in the Training School for one year, and will, while at the Training School, receive respectively the same practical instruction in shipbuilding and in the workshops, and will be subject to the same regulations as those Students in Naval Construction and Engineer Students respectively, who pass the whole period of Service in the Training School.

17. To meet the expenses attendant upon admission to the Training School, these selected Students will receive exhibitions of the value of £25 each, tenable for one year.

18. On entering in the Training School a Student will be required to join with his parents or guardians in a bond for £300 to enter into the Service as Assistant Constructor or Assistant Engineer, if his services are required.

19. The Final Examination of these Students, at the end of their year at the Training School, will be as laid down in the Regulations for Students of Naval Construction and Engineer Students.

20. Students in Naval Construction will obtain 50 per cent., or above, on each group of Subjects laid down will be eligible for entry as Probationary Assistant Constructors on the 1st of July of the year of Examination, and to proceed to the Royal Naval College on the 1st of October following, for study; and they will thenceforward be subject to the Regulations for the entry of Students in Naval Construction

21. Those who fail to pass the final Examination will revert to their old position, as Shipwright Apprentices.

22. While in the Training School and at the College, the Students in Naval Construction and Probationary Assistant Constructor will be required to wear a suitable uniform.

23. Every Student entering the Royal Corps of Naval Constructors will be liable to serve at any Foreign Naval Establishment the Admiralty may direct; he will also have to proceed to sea, if so required.

24. The Fitter Apprentices who have become Engineer Students will be subject generally to the regulations for Engineer Students. If at the end of their fifth year they fail to obtain 60 per cent. of the marks in the combined total of compulsory and optional subjects they will revert to their old position as Fitter Apprentices. If they obtain 60 per cent. they will be entered in her Majesty's Navy as Probationary Assistant Engineers, and proceed to the Royal Naval College, Greenwich, for a further course of study.

N.B.—The above Regulations will be generally followed, but my Lords will modify them from time to time as may be considered desirable.

By Command of their Lordships,

EVAN MACGREGOR.

* The subjects of examination will be those common to the apprentices and the students in the Training School.

HEAD SCHOOLMASTERS.

EXTRACT FROM SCHEDULE TO ORDER IN COUNCIL OF 5TH JULY, 1889.

"1. Head Schoolmasters will receive the substantive rank of Warrant Officer, ranking with, but junior to Carpenters, with the following scale of pay, viz.:—

	Per Diem. s.	d.
"On appointment - - -	7	6
"After 3 years' as such - -	8	0
" " 6 " " - -	8	6

"Service as Head Schoolmaster previous to 1st July, 1889, is to reckon for increase of pay.

"2. The allowance of £20 a year is to cease.

"3. Retirement will be compulsory at the age of 55, or when physically unfit, and may take place before the age of 55 at the discretion of the Admiralty.

"4. Their pensions will be on the following scale, viz.:—

	Per Diem. s.	d.
"After 20 years' service, with less than 5 years' as Warrant Officer	3	0
"After 20 years' service, 5 of which to be as Warrant Officer - -	3	6
"After 25 years' service, 5 of which to be as Warrant Officer - -	4	0
"After 30 years' service, 5 of which to be as Warrant Officer - -	4	6

"5. If not entitled to Pension under the above rules Head Schoolmasters will be pensioned on the terms established for Naval Schoolmasters, counting service in the rank of Head Schoolmaster as Naval Schoolmaster's time.

"Head Schoolmasters in the Navy on 1st July, 1889, will reckon time served in that rating before that date as Warrant time.

"6. The uniform is to be the same as that of Carpenter.

"7. Head Schoolmasters will receive the gratuity of £25 for outfit under Article 1346, Clause 1, of the Queen's Regulations, deducting (in the case of present Officers) the gratuity of £8 paid on appointment.

"8. Their Widows will be eligible for pension under the following conditions:—

"The Widow of a Warrant Officer who has been killed in action, or who has died of wounds received in action within 12 months of such wounds having been received, or who has died from illness brought on by fatigue, privation, or exposure incident to active operations before an enemy within six months of his having been first certified to be ill, or who shall have completed not less than five years' continuous service as Warrant Officer at the time of his death, shall, provided the marriage took place before the Warrant Officer attained the age of 45 years, be granted a pension of £20 a year, if the Widow be certified as being left in necessitous circumstances, and subject to the conditions laid down for the pensions of Officers' Widows, so far as they apply.

"Compassionate Allowances of £5 a year will be granted under the usual conditions to the children of such Officers killed in action, or dying within six months of wounds received in action.

MISCELLANEOUS CIRCULARS, &c.

BOARD OF TRADE CERTIFICATES OF SERVICE AND COMPETENCY FOR THE MERCANTILE MARINE.

Officers on the Active List of the Royal Navy are allowed to hold these certificates (the award of which is at the discretion of the Board of Trade), as already allowed in the case of Retired Officers.

The following course in regard to correspondence relating to the applications of Officers for Certificates of Service or Competency for the Mercantile Marine is to be adopted, viz.:—

1. The Officer to apply as at present to the Secretary of the Admiralty, transmitting his application through his Commanding Officer if on Full Pay.

2. The application to be forwarded from the Admiralty to the Board of Trade with the usual statements of Service, &c.

3. All subsequent correspondence to be direct between the Board of Trade and the Officer.

7th February and 3rd August, 1885.

(FOREIGN LANGUAGES—OFFICERS ON RETIRED LIST.)

No. 62—N.

At the Court at Windsor,

The 21st day of March, 1890.

Present,

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 10th day of February, 1890, in the words following, viz.:—

"Whereas provision is made in Article 323A of Your Majesty's Regulations for the Government of your Naval Service for certain inducements to Officers on the Active List, not exceeding ten in number at the same time, to study Modern Languages abroad while their services are not required.

"We are of opinion that Officers on the Retired List who may be employed in case of emergency, should be allowed to take advantage of this provision.

"We beg humbly to recommend that Your Majesty will be graciously pleased to approve of the following regulation on the subject, to be embodied in the said Article, viz.:—

"'7. In the event of ten Officers on the Active 'List not availing themselves at the same time 'of the above benefits, this number may be 'completed by allowing Commissioned Officers 'on the Retired List, whose services have been 'accepted as Volunteers for employment in case 'of emergency, to proceed abroad under the 'above conditions, excepting that such of them 'as may pass a satisfactory examination on 'return to England will, for the said period of 'study abroad, receive, in lieu of their retired 'pay, the full pay they would be entitled to 'when called out for Active Service during war 'or emergency, a reduction being made from 'the full pay of Officers who have commuted 'their retired pay, equal to the amount of their 'retired pay or to so much of it as would have 'been abated had they not commuted: the 'period of study will however not reckon as 'time for increase of retired pay.'

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence in this proposal."

HER MAJESTY, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

MEDALS AND ANNUITIES FOR CONSPICUOUS GALLANTRY IN ACTION.

MEDALS AND ANNUITIES FOR CONSPICUOUS GALLANTRY IN ACTION.

By Order in Council, dated the 7th July, 1874, a Silver Medal has been established for such Petty Officers and Seamen of the Royal Navy, and Non-commissioned Officers and Privates of Royal Marines, as may at any time distinguish themselves by acts of conspicuous gallantry in action with the enemy.

This Medal may, at the discretion of the Lords Commissioners of the Admiralty, be accompanied by the grant of an annuity (not exceeding £20) in the cases of Chief and First-class Petty Officers of the Navy and Sergeants of Royal Marines, provided the amount authorised from time to time for such annuities by the Lords Commissioners of Her Majesty's Treasury, is not exceeded.

As these rewards are intended for such men only as shall have rendered themselves individually conspicuous by some special act of pre-eminent gallantry in action with the enemy, great care is to be taken that the cases of the men recommended come strictly within the spirit of the Order in Council; and that the case of each man be accompanied by a full statement of the grounds on which his claim to this distinction is founded.

NAVAL ORDNANCE DEPARTMENT.

No. 131.—C.

At the Court at Windsor,

The 9th day of May 1891.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 8th day of May 1891, in the words following, viz.:—

"Whereas it has been deemed advisable, in the interests of your Majesty's Service, that the custody, &c., of Naval Ordnance Stores should be transferred to the Admiralty; and whereas it is also deemed necessary that certain Officers, and Warrant Officers of Your Majesty's Ordnance Store Department should be transferred to the Admiralty for the conduct of the duties connected with the transferred Ordnance Stores.

"We beg leave most humbly to recommend that Your Majesty will be graciously pleased, by Your Order in Council, to sanction the following rates of pay and retirement to the Army Officers who may be appointed to the Naval Ordnance Department.

"The scale of pay to be as follows:—

"Naval Ordnance Officer, £600 by £20 annually, to £700, with an additional £100 a year to the Officer in charge at Woolwich Arsenal.

"Deputy Naval Ordnance Officer, £425 by £20 annually, to £525.

"Assistant Naval Ordnance Officer, £250 by £15 annually, to £350.

"The above Officers, when quarters are not provided, to receive, in addition to these rates of pay, £100, £75, and £50 a year, according to their respective grade.

"When on Foreign service they will receive the special Colonial allowances granted under Admiralty Regulations, and, when quarters are not provided, such house allowances as may be fixed by the Admiralty with the concurrence of the Treasury.

"The commencing pay of the Officers transferred will be:—

"*Naval Ordnance Officers.*

"(*a*) An Assistant Commissary General of Ordnance, having the rank of Lieutenant Colonel, the maximum pay of the Office.

"(*b*) An Assistant Commissary General of Ordnance, with the rank of Major, the minimum pay of the Office.

"*Deputy Naval Ordnance Officers.*

"(*c*) An Assistant Commissary General of Ordnance, with the rank of Major, the maximum pay of the Office.

"(*d*) A Deputy Commissary General of Ordnance, the minimum pay of the Office.

"*Assistant Naval Ordnance Officers.*

"(*e*) A Deputy Assistant Commissary General of Ordnance, the maximum pay of the Office.

"(*f*) A Quarter-Master, with the rank of Captain, the maximum pay of the Office.

"(*g*) A Quarter-Master, with the rank of Lieutenant, the minimum pay of the Office.

"Retirement to be compulsory at the age of sixty. The Rates of Retired Pay on compulsory retirement at 60 years of age to be as follows:—

	Per annum. £
"Assistant Commissary General of Ordnance	550
"Deputy Assistant Commissary General of Ordnance	400
"Quarter Master	250

"Officers transferred, to be eligible for promotion as if they had remained in the Ordnance Store Service, but not above the rank of Assistant Commissary General, and otherwise to retain all their rights and privileges as Officers of the Ordnance Store Department.

"Conductors transferred to the Admiralty Service to receive such rates of pay, and on retirement, such rates of pension, as may be assigned to them by the Lords Commissioners of the Admiralty, with the concurrence of the Treasury.

"Conductors to be compulsorily retired at the age of sixty years.

"All rights and privileges as Ordnance Store Warrant Officers to be otherwise reserved to Conductors transferred to Admiralty Service.

"The Lords Commissioners of Your Majesty's Treasury, and the Secretary of State for War, have signified their concurrence in the foregoing proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

OFFICERS AND MEN OF H.M. INDIAN MARINE.

At the Court at Windsor,

The 20th day of March 1891.

Present:

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 20th day of February 1891, in the words following, viz.:—

"Whereas a scheme has been arranged between us and Your Majesty's Secretary of State for India in Council for augmenting and manning the Floating Defences of Your Majesty's Indian Empire:

"And, whereas, by the above scheme it is arranged that certain ships, torpedo boats, &c., shall be handed over to the Imperial Government on specified conditions, under which they will to all intents and purposes become vessels of war of Your Majesty's Navy;

"And whereas it is desirable that Regulations shall be established as to rank and title of Officers and Men of Your Majesty's Indian Marine while borne for service in the ships constituting these Floating Defences; and that various Native ratings of Your Majesty's Indian Marine shall be made Naval ratings of Your Majesty's Fleet, for this purpose and sundry other matters;

"We beg leave, therefore, humbly to recommend that Your Majesty may be graciously pleased by Your Order in Council, to approve the following proposals:—

"i.—The titles and rank of Officers of the Indian Marine to be as hereafter stated; their status being similar to that of Officers of the Royal Naval Reserve, but senior to those Officers in their respective ranks:—

——	Title to be changed to.	Rank in the Fleet.
Deputy Director	..	After Captain under three years' seniority.
Assistant Director	..	" " " "
Commander	..	" Commander.
First Grade Officer	Lieutenant.	" Lieutenant.
Second " "	Sub-Lieutenant.	" Sub-Lieutenant.
Third " "		
Inspectors of Machinery	..	" Fleet Engineer.
Chief Engineer	..	" Chief Engineer.
Engineer	..	" Engineer.
Assistant Engineer	..	" Assistant Engineer.

"ii.—The following Indian Allowances to be paid by the Admiralty to the Officers of the Royal Nav actually serving in the ships in question:—

——	A Day.	A Year.	——	A Day.	A Year.
		£ s.			£ s.
Captain	16s.	292 0	Surgeon		
Lieutenant in Command ..			Staff Engineer		
Fleet Surgeon	8s.	146 0	Chief Engineer		
Fleet Engineer			Engineer	5s.	91 5
Lieutenant			Assistant Engineer ..		
Sub-Lieutenant	5s.	91 5	Assistant Paymaster ..		
Staff Surgeon			Warrant Officer	2s.	36 10

"iii.—The following Officers of the Indian Marine, and Native ratings who will be employed on board the ships, to be for all purposes Naval ranks and ratings, except as regards pay and allowances.

"They are not to be required to serve in other ships of the Fleet than these ships, and are to be paid, and to rank (so far as regards the Native ratings) with, but after, other ratings of the Fleet as follows:—

Designation.	Pay, Rupees per month.	Rank in the Fleet.
OFFICERS.		
Lieutenant, late 1st Grade Officer, under 3 years' seniority ..	150	As determined in Clause i.
" " over 3 years' and under 6 years' seniority	200	
" " over 6 years' seniority ..	250	
Allowance to above when in charge of stores	30	
Sub-Lieutenant, late 2nd Grade Officer	125	
" " 3rd Grade Officer	100	
Engineer, under 4 years' service	175	
" over 4 years' service and under 8 years' service ..	200	
" over 8 years' service	250	
Assistant Engineer	125–150	
NATIVE RATINGS.		
Chief Syrang of Lascars	45–60	Chief Petty Officer.
Seacunny	30	Petty Officer, 1st class.
Tindal of Lascars, 1st Class	25	Petty Officer, 2nd class.
" " 2nd Class	22	
Cassaub (as Yeoman of Stores, or Sick Berth attendant) ..	25	Sailmaker's Crew.
Lascar, 1st Class	20	Able Seaman.
Ship's Cook	25	
Lascar, 2nd Class	16	Signalman.
Syrang of Stokers	35	Petty Officer, 1st class.
Tindal of Stokers	25	" " 2nd class.
Stoker, 1st Class	20	Stoker.
" 2nd "	17	Stoker, 2nd class.
" 3rd "	15	
" 4th "	12	
Carpenter's Mate	45	Petty Officer, 2nd class.
" Crew	35	Carpenter's Crew.
Cooper	30	Petty Officer, 2nd class.
Armourer's Crew	40	Armourer's Crew.
Bhandarry	17	Cook's Mate.
Lamptrimmer	14	Lamptrimmer.
Topass	12	Boy, 1st class.

"iv.—The Officers and men of the Indian Marine employed in these vessels are to receive from the Admiralty the same pay they would be entitled to receive from the Indian Government.

"The Officers will also be paid by the Indian Government the Indian allowances laid down in Clause ii., provided that their total pay and allowances shall not exceed that drawn by Officers of the Royal Navy of corresponding rank on board these vessels.

"The foregoing Regulations are to come into force as regards individuals from the dates on which the ships in which they are to serve are commissioned."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

REGULATIONS FOR ENTRY OF OFFICERS IN THE ROYAL NAVAL RESERVE.

ORDER IN COUNCIL, JUNE 26th, 1886.

At the Court of Windsor,
The 26th day of June 1886.

Present:

The QUEEN'S most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 11th day of May 1886, in the words following, viz:—

"Whereas by Your Majesty's Orders in Council dated the

1st March 1864,
15th October 1872,
28th June 1880,
and 3rd May 1882,

certain Regulations have been established for Officers of the Royal Naval Reserves, and whereas we are of opinion that it is desirable to consolidate and revise the said Regulations, and to introduce certain alterations.

"We would humbly recommend for Your Majesty's approval Regulations which we consider should be substituted for those hitherto in force.

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence with the proposed Regulations."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed, and to direct that the revised Regulations (a copy of which is hereunto annexed) shall take effect from the date hereof. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

N.B.—*These Regulations have been modified by Orders in Council of 7th February* 1888, *and 23rd July*, 1889, *see page* 674, *&c. Certain modifications have also been sanctioned by Orders in Council of 23rd February and 20th March* 1891.

REVISED REGULATIONS REFERRED TO IN THE FOREGOING ORDER.

OFFICERS, ROYAL NAVAL RESERVE.

Officers and others of the Mercantile Marine who desire to receive Commissions or appointments as Officers of the Royal Naval Reserve will apply to the Registrar General of Seamen through the nearest Registrar of Naval Reserve, who will furnish them with the necessary forms of application.

I.—*Number, Class, and Rank.*

(1.) The Officers of the Royal Naval Reserve on the Active List shall not exceed the total number of 1270, and shall consist of five classes, viz.:—

250 Lieutenants.
420 Sub-Lieutenants.
150 Senior Engineers and Engineers.
150 Assistant Engineers.
300 Midshipmen.

1270

(2.) The Officers of the Royal Naval Reserve shall rank with, but after Officers of the Royal Navy of their corresponding rank. Senior Engineers will rank with, but after, Engineers, R.N., of six years' seniority.

II.—*Appointment.*

(3.) The Officers of the Royal Naval Reserve shall be appointed by the Lords Commissioners of the Admiralty; but all applications for appointment are to be made through the Board of Trade.

III.—*Qualification for Appointments on the Active List.*

(4.) The age on first appointments of Officers shall not exceed for—

Lieutenants	40 years.
Sub-Lieutenants	35 "
Senior Engineers	50 "
Engineers	40 "
Assistant Engineers	30 "
Midshipmen . . between 16 and 18	"

(5.) Officers who are entered *direct* from the Mercantile Marine must, previous to appointment, have service and qualifications as follows:—

(6.) A Lieutenant must have commanded a First Class Steam Ship of at least 1,500 tons or a Sailing Ship of 1,000 tons gross tonnage for not less than one year; he must have served in command of a British Ship within six months of making his application for a Commission, and certify that he intends to follow the sea as his profession.

(7.) A Sub-Lieutenant must have served as First Mate of a First Class Steam Ship of at least 1,500 tons or a Sailing Ship of 1,000 tons gross tonnage, for not less than one year, and must possess a Master's Certificate of Competency under the Merchant Shipping Acts; he must have served as Master or Chief Mate of a British Ship within six months of making his application for a Commission, and certify that he intends to follow the sea as his profession.

2. Second and Third Mates of Ocean-going passenger Steamers are eligible to become Sub-Lieutenants provided that:—

(*a*) They have served not less than six years at sea, excluding time as apprentice.

(*b*) They bear a very good character.

(*c*) They possess either an ordinary Master's Certificate, or provisional Certificate of Competency as Master.

(8.) A Senior Engineer must hold a First Class Engineer's Certificate of Competency under the Merchant Shipping Acts, have had at least three years' service in sole charge of machinery of a high-speed ship, and not less than eight years' service at sea as an Engineer.

(8*a*.) An Engineer must hold a First Class Engineer's Certificate of Competency under the Merchant Shipping Acts, and, previous to making his application, have served at sea for at least three years as a Certificated Engineer, and have had at least one year's service as Chief Engineer of a ship of 200 horse-power, or as Second Engineer of a high-speed ship of not less than 500 horse-power.

(9.) An Assistant Engineer must hold a First or Second Class Engineer's Certificate of Competency under the Merchant Shipping Acts, and, previous to making his application, have served at sea for not less than one year as a Certificated Engineer.

(10.) A Midshipman must previous to appointment have passed through a course of instruction for two years on board one of the Mercantile Marine Training Ships, and have been nominated by the Committee of the Training ship to receive one of the appointments allowed annually to the ship; any special case of a Midshipman or Apprentice in the Merchant Service who has not been so nominated will be considered for appointment as Midshipman in the Royal Naval Reserve, provided he has served one year at sea on board a First Class Ship.

(11.) All Officers of the Royal Naval Reserve, whether Honorary or on the Active List, must report themselves by letter, once every year, to the Registrar General of Seamen, and must also report to him every change of residence; and Officers on the Active List should produce their Commissions to Registrars of Naval Reserve on signing agreements so that their sea service may be reported to the Registrar General.

(11*a*.) Officers holding commissions in the Royal Naval Reserve who undertake any service or engagement that would prevent their fulfilling their engagement to serve when required if called out, will be considered to have vacated their position in the Royal Naval Reserve.

IV.—*Qualifications for Retired and Honorary Commissions in the Royal Naval Reserve.*

(12.) In addition to the Officers of the Reserve on the Active List, there shall be a class of Retired and Honorary Officers of the Reserve, of the ranks named below, viz.:—

Honorary Captains.
" Commanders.
" Lieutenants.
" Sub-Lieutenants.
" Chief Engineers.
" Paymasters.
" Assistant Paymasters.

(13.) Honorary Captains (not to exceed ten in number).—Officers who, whilst on actual service, shall have distinguished themselves in action with the enemy will be eligible at the conclusion of their service in the Navy, for promotion to the higher honorary rank of Retired Captain of the Naval Reserve, at the discretion of the Lords Commissioners of the Admiralty.

(14.) Honorary Commanders.—The retired rank of Honorary Commander will be conferred, at the discretion of the Lords Commissioners of the Admiralty, on Lieutenants who have performed good service whilst on the Active List, but a Lieutenant will not be eligible for this promotion under 15 years' seniority in that rank unless he has been mentioned in despatches for meritorious service, or been employed in some special duty whilst serving in the Royal Navy, or in Merchant Ships attached to the Fleet.

2. Honorary Commissions as Commander will be conferred in special cases on the Marine Superintendents of large Ship Companies.

The following Officers will also be eligible at the discretion of the Lords Commissioners of the Admiralty for Commissions:—

(15.) Honorary Lieutenants:

(*a*.) Masters possessing qualifications similar to the qualifications of the Lieutenants on the Active List, except that they must be above 40 years of age.

(*b*.) Officers who have held Lieutenants' Commissions on the Active List, and retired on account of age or non-service. *See* Articles 71 and 75.

(*c*.) Officers who have held Sub-Lieutenants' Commissions on the Active List, provided they have served the qualifying time in command of a First Class Ship. *See* Articles 6, 71 and 75.

(*d*.) Registered owners of sea-going pleasure yachts of 75 tons register or upwards who command and act as masters of their own yachts.

(*e*.) Superintendents of Mercantile Marine who have served as Masters in the Merchant Service in command of a First Class British Ship for not less than one year, on the recommendation of the Board of Trade.

Commissions will only be conferred under Clauses (*a*.) and (*d*.) in very special cases.

(16.) Honorary Sub-Lieutenants

(*a*.) Officers who have held Sub-Lieutenants' Commissions on the Active List and retired on account of age or non-service. *See* Articles 71 and 75.

(*b*.) Deputy Superintendents of Mercantile Marine Offices who have served one year or upwards as Chief Mates, or who have attained a higher rank in the Merchant Service, on the recommendation of the Board of Trade.

(17.) Honorary Chief Engineers of the Reserve, will consist of Officers of the Reserve who have held Commissions as Engineers of the Reserve for not less than 10 years, and have been retired on account of age.

2. Honorary Commissions as Chief Engineer, will, in special cases, be conferred on the Superintending Engineers of large Ship Companies.

(18.) Honorary Paymasters.—Officers of 10 years' combined service as Registrar and Deputy Registrar, five years of such service to be as Registrar, and not less than 30 years of age.

(19.) Honorary Assistant Paymasters.—Officers of five years' service as Registrar or Deputy Registrar, and not less than 25 years of age.

(20.) The Officers on the Honorary List will not be required to undergo drill, nor will they be liable to be called out for active service, except in cases of emergency, and not then, unless they have been at any time on the Active List.

(21.) The names of Honorary Officers who have previously served on the Active List, will be shown separately in the Navy List, to distinguish them from other Honorary Officers.

(22.) New Commissions will not be issued to Officers retired from the Active List, but notice of retirement will be given.

V.—*Uniform.*

(23.) Officers of the Royal Naval Reserve are to wear the same uniform as Officers of corresponding rank in the Royal Navy, with the following exceptions, viz.:—Instead of each stripe of half-inch lace round the sleeves of the coat, there is to be a stripe formed of two waved lines of quarter-inch gold braid, intersecting each other, so as to form bands half an inch wide, the blue cloth to show between the curves.

(24.) The buttons to be of the Royal Navy pattern, with the letters "R.N.R." in Old English character, surmounted by a crown.

(25.) Instead of the anchor on the epaulettes and shoulder straps respectively, there is to be a badge, consisting of a silver anchor in the centre, surrounded with the words "Royal Naval Reserve" embroidered in gold.

(26.) Instead of the bullion loop on the cocked hats, the loop to be formed of two gold braids, twisted the same as for coat sleeves.

(27.) Badge for the cap.—A silver anchor, with the letters R.N.R. above it in gold, on a medallion of black velvet, encircled by an edging of gold lace, surrounded by a laurel wreath of gold embroidery, except at the top, where a crown, embroidered in gold and silver with a crimson velvet centre is to be placed over the medallion.

(28.) The plate for the sword-belt to be the same as for Officers of the Royal Navy, substituting the letters "R.N.R." for the anchor in the centre.

(29.) The Engineers' Department are to be distinguished by purple velvet stripes, quarter inch wide, between the gold braid waved lines round the sleeves of the coat.

(30.) The Paymasters' Department are to be distinguished by white velvet stripes quarter inch wide, between the gold braid waved lines round the sleeves of the coat.

(31.) Assistant Paymasters are to wear immediately below the one waved line of gold braid round the sleeve of the coat a stripe of quarter inch white velvet.

(32.) Midshipmen are to wear a double-breasted jacket of blue cloth, with the R.N.R. buttons on the breast and cuffs, each row of buttons to consist of nine, placed in threes. Distinctive marks at each end of the collar to be a button-hole of blue twist with R.N.R. buttons. Trousers to be of blue cloth; waistcoat to be of white or blue cloth, or kerseymere, single breasted, with small R.N.R. buttons; cap, the ordinary uniform cap with the R.N.R. badge; a sword is to be worn when appointed to a ship for a year's training, but Midshipmen will not be required to wear a sword when appointed to H.M. Ships for short periods or when on drill.

VI.—*Service in the Royal Navy when called out by Royal Proclamation.*

(33.) Officers of the Royal Naval Reserve will be called out for actual service by Royal Proclamation, and they will be liable to serve during the continuance of any national emergency or until they may be regularly discharged by the direction of the Lords Commissioners of the Admiralty.

(34.) Upon the issue of a Royal Proclamation, signifying Her Majesty's pleasure to require the Officers of the Royal Naval Reserve to serve in the Navy, the Admiralty will take immediate steps to make the same known, and it is the duty of every Officer to at once communicate his then address, and his probable movements for the next three months, to the Registrar General of Seamen, Custom House, London, E.C.

2. The Admiralty will, after reference to the Officers' Register kept by the Registrar General of Seamen, give notice to each Officer whom they may think fit to call upon to join at a place and time to be fixed by such notice.

Reasonable expenses incurred in proceeding to destination will be allowed.

(35.) Officers of the Royal Naval Reserve, when called upon for active service or employed in the Fleet, will be attached to such ship or other service as the Lords Commissioners of the Admiralty may direct.

VII.—*Voluntary Service and Training in the Royal Navy.*

(36.) The Lords Commissioners of the Admiralty will consider applications from Officers who, in addition to their Annual Drill, volunteer for temporary Service in the Royal Navy, either for some special duty, such as a cruize in an Exercising Squadron, or for a course of instruction in Gunnery or Torpedo on board one of the Gunnery or Torpedo School Ships. All applications for voluntary service must be made through the Registrar General of Seamen.

(37.) Applications will also be considered from Officers who wish to volunteer to go through a Naval training in Navigating or other duties in the Fleet for a period of 12 months.

Officers must obtain the Test Certificate in Gunnery before they can be permitted to volunteer for service under the two preceding clauses; but exception may be made in the cases of those who volunteer only for the short cruize.

Time served in the Gunnery or Torpedo Establishments by Officers appointed to undergo a course of instruction will not count as part of the 12 months' naval training.

(38.) At the expiration of the 12 months' training in the Royal Navy, provided the Officers have given general satisfaction as regards conduct and proficiency in Gunnery and Torpedo or Navigating duties, they will be granted Certificates, and will become entitled to Annual Retaining Fees, viz.:—

Lieutenants at the rate of	25*l.*	a year.
Sub-Lieutenants	20*l.*	"
Midshipmen	10*l.*	"

2. When Officers who have become entitled to the retaining fee of one rank are promoted to higher rank (not acting) they will become entitled to the retaining fee of the ranks to which they may successively be promoted.

(39.) An Officer on completing his training and obtaining the necessary Certificate is entitled to the fee for the current calendar year without any drill for that year, and the rate of fee to be paid will be determined by the rank (not acting) held by the Officer on the date of completing his training.

2. In each subsequent calendar year so long has he remains on the Active List the Officer will be paid his retaining fee on the production of a Test Certificate for Drill performed in the year or in advance in the previous year, and he may be paid at any time after the 1st January of the year. The rate of fee to be paid on such Test Certificate will be determined by the rank (not acting) held by the Officer on 1st January.

3. In cases where the Admiralty are satisfied that owing to active employment in his profession, or to long service abroad, an Officer has been unable to put in his drill with annual regularity, he will, on obtaining a Test Certificate within four years from the termination of the year in which he obtained a Test Certificate, be allowed to draw his retainers for back years.

4. If he fails to perform his drill and obtain a Test Certificate within such period, all retainers for that period, not already earned by a Test Certificate, will be forfeited, and he will, if he eventually obtains a Test Certificate, only be entitled to draw his retainer for the then current year.

(40.) Applications for payment of retaining fee accompanied by the Naval Training Certificate or Test Certificate, should be made by the Officer to the Registrar General. The Registrar General will issue a Certificate that the fee is due, and payment will be made by the Board of Trade.

(41.) Officers whilst embarked for voluntary service, or for Naval training, will be subject to the Naval Discipline Act, and when so serving will be considered for the purposes of that Act in all respects as Officers of Her Majesty's Ships.

VIII.—*Promotion.*

(42.) Officers of the lower ranks on the Active List will, if qualified by the Regulations, be eligible for promotion to the higher ranks, at the discretion of the Lords Commissioners of the Admiralty.

(43.) Officers who, when in actual service in the Fleet, shall have greatly distinguished themselves in action with the enemy, or who may, by the character or length of that Service, obtain the special approbation of the Lords Commissioners of the Admiralty, will be eligible to receive Commissions as Officers in the Royal Navy of the same grade as that with which they may rank at the time. They will then be considered in all respects as Officers on the permanent strength of the Navy.

(44.) Officers when employed in the Fleet, whether on voluntary service in time of peace or when called out by Royal proclamation, may, with the consent of the Lords Commissioners of H.M. Treasury, be granted temporary acting appointments in ranks higher than those held by them in the Reserve, or higher than those for which they are eligible at the time under the Regulations, *i.e.*, a Sub-Lieutenant may be appointed Acting Lieutenant and a Midshipman as Acting Sub-Lieutenant, and the Acting Officers shall be entitled to the rank and other privileges of their corresponding ranks in the Royal Navy. Such acting appointments shall cease at the pleasure of the Lords Commissioners of the Admiralty, and the Officers will then revert to their original rank on the list

(45.) Sub-Lieutenants who have undergone 12 months' training in the Royal Navy in that rank (confirmed) will be eligible for promotion if they have one year's service as First Mate or two years' as Second Mate, or as First and Second Mate combined, in a British Ocean-going passenger Steamer, provided an extra Master's Certificate is obtained, and that they have received the qualifying Certificate for their training and very good Certificates for conduct.

2. The Lords Commissioners of the Admiralty may at their discretion promote such Sub-Lieutenants as they consider to be specially deserving of advancement provided—

(a.) That they have served one year in command of a British Steam Ship of 15,000 tons or Sailing Ship of 1,000 tons gross tonnage,
or
(b.) That they have served in that rank as First Mate of a British Ocean-going passenger Steamer for two years, and possess a Master's Certificate.

3. Other Sub-Lieutenants will not be eligible for promotion until they possess the qualifications required by Article 6.

(46.) A Midshipman who has undergone 12 months' training in the Royal Navy will be eligible for Sub-Lieutenant if he has five years' service in the Royal Naval Reserve including service in the Navy, provided a Master's Certificate is obtained, and that he has received the qualifying Certificate for his training, and very good Certificate for conduct.

(47.) Midshipmen who have not undergone the 12 months' training in the Royal Navy, but who can produce the Board of Trade Provisional Certificate of Competency as Chief Mate, and who possess a Test Certificate in Gunnery, shall after six years in the Royal Naval Reserve be granted appointments as Acting Sub-Lieutenants, to be confirmed at the discretion of the Lords Commissioners of the Admiralty on attaining the superior qualifications required for the rank of Sub-Lieutenant under Article 7 of these Regulations.

(47a.) Sub-Lieutenants who go through a complete short course in both Gunnery and Torpedo Training Ships may reckon such service as equivalent to six months' time as First Mate of a British Ocean-going passenger Steamer towards qualifying time for promotion, provided they have obtained very good Certificates for conduct during such service and the qualifying Certificate for their training.

2. Service in Her Majesty's Navy to count for purposes of promotion as service in the rank held by the Officer in the Mercantile Marine at the time of his appointment, except in cases already provided for.

IX.—*Honours and Distinctions.*

(48.) Officers of the Reserve who shall have displayed zeal in promoting the efficiency of the Reserve will be favourably considered for promotion, either on the Active List or with retired rank when placed on the Honorary List.

(49.) Officers who, whilst on actual service, shall have been employed in action with the enemy, may be granted Medals and Decorations the same as awarded to Officers of their corresponding rank in the Royal Navy.

X.—*Drill.*

(50.) Officers on the Active List of the Royal Naval Reserve (except Engineers) will be required to undergo in each year a course of 28 days' drill and gunnery instruction on board one of the District Drill Ships, or if absent from the United Kingdom above a year, and unable to take their drill on board a Drill Ship, they may perform their drill abroad on board Her Majesty's Ships which are allowed a Gunnery Lieutenant in the complement whether one is borne or not.

2. Service on board one of Her Majesty's Ships in Commission shall be reckoned for all purposes as equivalent to the annual test drill required from Officers of the Royal Naval Reserve, provided a satisfactory Certificate for Service is obtained; but it will only be reckoned as the ordinary annual drill for those officers who have not previously passed the test.

3. Officers who pass the test may be considered to have put in drill for three years, viz.:—
1 year in arrear,
1 year current,
1 year in advance.
It will, however, remain optional to them to perform within the limit of 56 days in a year such amount of drill, whether in arrears or in advance, as they desire.

4. The annual drill required is for each calendar year, *i.e.*, the period between the 1st January and 31st December.

(51.) On a special report being made to the Admiral Superintendent of Naval Reserves by the Officer superintending the drill, to the effect that an Officer is competent to instruct and drill men of the Reserve, then such Officer will only be required to undergo seven days' test drill each year, and if such test drill is performed to the satisfaction of the superintending Officer the further 21 days will be dispensed with; but if the seven days' test drill is not satisfactory, the further 21 days' drill must be performed.

(52.) Officers of the Royal Naval Reserve should, if possible, take their drill in 28 consecutive days. If, however, they cannot do so, it may be taken in periods of not less than seven days each, but 28 days' drill must be completed in each year.

2. When Officers are absent from drill through sickness, such absence is not to count as drill.

(53.) Officers of the Reserve will, when they wish to attend at drill, proceed to the District or Drill Ship at one of the ports named below, and produce their commissions or appointments to the Commanding Officer. They are not required to apply previously at any Mercantile Marine Office.

(54.) Officers can attend drill on board any of the District Ships and Drill Ships at the following ports:—Aberdeen; Bantry, Ireland; Bristol; Dundee; Greenock; Harwich; Holyhead; Hull; Inverness (winter months only); Kingstown, Ireland; Leith; Liverpool; London, W.I. Docks; Portland; Shields and Southampton; *see* Map annexed to these Regulations.

(55.) In special cases only, Officers may be allowed to perform their drill at one of the Royal Naval Reserve Batteries (*see* Map attached to these Regulations), permission being first obtained in writing from the Admiral Superintendent of Naval Reserves, but this permission cannot be conveniently accorded to Officers of Senior rank and standing in the Reserve, nor to those Officers who require a Test Certificate for the purposes of the retaining fee (*see* Art. 39). It is expected that such Officers will put in their drill in the District Ships or Drill Ships, where there is a staff of Officers of suitable rank and position to supervise and report on the result of the drills.

(56.) The drill will comprise heavy gun, rifle, pistol and cutlass exercise.

(57.) Officers who are in arrears of drill owing to their absence from the United Kingdom will be permitted to make good one year's arrears. They may also take drill for the current year, and if the Ships to which they belong are going abroad they may take one year's drill in advance before leaving England, but no Officer may perform more than 56 days' drill in one year.

(58.) The Rules laid down with regard to the drill required of Officers of the Royal Naval Reserve may be relaxed in such cases as may seem requisite to the Lords Commissioners of the Admiralty, on special applications being made through the Admiral Superintendent of Naval Reserves.

The hours of drill and instruction for Officers are, as a rule, to be the same as those laid down for men of the Royal Naval Reserve. Should any Officers, however, represent to the Commanding Officer of a Drill Ship that they do not find it possible to attend during the whole of the day, owing to their being required to fulfil engagements to their employers that they cannot give up, or for other business reasons of an imperative nature: in their cases 3½ hours actually spent at drill or under instruction on any one day may be allowed to count as a day's drill.

It is left to Officers in Command of Drill Ships to make arrangements to carry out the above when necessary; and the names of those Officers who avail themselves of it are to be recorded, and it is to be distinctly understood that the privilege is only to be exceptionally accorded to Officers under the above circumstances.

XI.—*Pay and Allowances.*

(59.) Officers of the Reserve when called out by Royal Proclamation for active service in the Royal Navy, will receive the same pay and allowances and share in prize money with Officers of the corresponding rank in the Royal Navy; and they will, whilst on service, be treated in the same manner in every respect.

Officers of the Engineer's Department will receive special rates of pay, viz.:—

Senior Engineers	20*s.* a day or	365*l.*	for 365 days.
Engineers	17*s.* „	310*l.* 5*s.*	„
Assistant Engineers	11*s.* „	200*l.* 15*s.*	„

Midshipmen will receive the rate of pay formerly allowed to Navigating Midshipmen, viz.:—

Midshipmen under 17 years of age . .	3*s.* a day or	54*l.* 15*s.*	for 365 days.
Midshipmen above 17 years of age, and of two years' seniority	4*s.* „	73*l.*	„

Midshipmen are to have the option of receiving tuition from the Naval Instructor or not, and if they elect to receive it they will be required to pay the usual charge at the rate of 5*l.* a year.

(60.) Officers will, when called out for actual service in the Royal Navy, be granted allowances for equipment at the following rates:—

	£
Lieutenants	40
Sub-Lieutenants	30
Senior Engineers and Engineers	40
Assistant Engineers	30
Midshipmen	20

Officers who volunteer for 12 months' naval training under Article 37 will be granted half these allowances for equipment.

3. Railway passes may be issued to Royal Naval Reserve Officers to return to their homes after Service in the Navy, provided the distance is not greater than to the Headquarters of the Shipping Company or Firm to which they belong.

The name and address of Shipping Company or Firm is to be stated on the Requisition for pass, and also on any application for repayment of travelling expenses.

(61.) Officers while undergoing voluntary service or training in the Royal Navy under Articles 36 and 37 will receive the same rate of pay and allowances as if called out by Royal Proclamation.

(62.) Officers who have been granted acting appointments to higher rank when serving in the Fleet, shall receive the pay and allowances attached to the superior rank, so long as they hold the acting appointments.

(63.) Officers who are in possession of the Certificate for Naval Training as qualifying them for navigating duties shall, when employed in the Fleet, receive navigating allowances in addition to their pay, at the following rates, viz.:—

	s.	*d.*	
Lieutenants . . .	4	0	a day.
Sub-Lieutenants . .	2	6	„

(64.) Officers who have not undergone the 12 months' naval training, but who are selected for navigating duties, will receive extra pay at the rate of 4*s.* and 2*s.* 6*d.* a day. To qualify a Lieutenant for the higher rate of 4*s.* a day he must hold an Extra Master's Certificate, and produce a certificate from the Registrar-General of Seamen to the effect that he has, as Master or First or Second Mate, or partly as one and partly as the other, been responsible for the navigation of a Steam Ship of more than 1,500 tons or a Sailing Ship of 1,000 tons gross tonnage for a period of at least three years, and that he has never, during the time he has held a Certificate of Competency under the Merchant Shipping Acts, been found blameable by a Naval or other competent Court for any accident to any vessel in which he has served.

(65.) To qualify a Lieutenant or Sub-Lieutenant for the lower rate of 2*s.* 6*d.* a day he must possess a Certificate of Competency as Master, and produce a certificate from the Registrar-General of Seamen that he has, as Master or as First or Second Mate, or partly as one and partly as the other, been responsible for the navigation of a Steam Ship of over 1,500 tons or a Sailing Vessel of 1,000 tons gross tonnage for at least one year, and that he has never, during the time he has held any Certificate of Competency under the Merchant Shipping Acts, been found blameable by a Naval or other competent Court for any accident to any vessel in which he has served.

(66.) Nothing contained in these Regulations will prevent the Admiralty in time of emergency from employing Officers on navigating or other special duties consistent with their rank, who may not be qualified under the conditions required by the Regulations if in any special case such employment would appear to be to the advantage of the Service; and in all such cases the Officers will receive the emoluments attached to the duties on which they may be employed.

(67.) All Officers called out or undergoing voluntary service or training will mess with Officers of their respective ranks in the Royal Navy, and will be granted the following allowances as contributions towards mess expenses:—

	s.	*d.*	
Officers of Ward Room rank . .	2	0	a day.
Officers of Gun Room rank . .	1	0	„

(68.) Cases of Officers of the Royal Naval Reserve who receive hurts or wounds in the service are provided for under the Regulations for Pensions, Article 79, but those Officers who contract illness whilst serving in the Royal Navy shall receive pay and allowances up to the time of their discharge, or if abroad, until their arrival in England.

Should their cases require hospital treatment on arrival in England they will be received into a Naval Hospital, and be continued on pay and allowances so long as the Inspector-General of the Hospital considers the Officers are unable to contribute towards their own support, or until they are discharged or granted pensions or gratuities under Article 79.

2. Officers sent to hospital during the time they are undergoing instruction in Gunnery or Torpedo may be retained on full pay for a period not exceeding 42 days.

(69.) Officers whilst attending annual drill on board a District Drill Ship will live on shore, and receive the following allowance in lieu of lodging and subsistence, viz.:—

	s.	d.	
Lieutenants	10	0	a day.
Sub-Lieutenants	7	0	„
Midshipmen	5	0	„

These sums will be paid to them on the completion of each week's drill by the Paymaster of the Drill Ship.

NOTE.—But they are not to be paid for any days on which they have been absent from drill on account of sickness.

XII.—*Retirement and Removal.*

(70.) Officers on the Active List of the Royal Naval Reserve, when not called out, will be permitted to tender the resignation of their Commissions or appointments at the discretion of the Lords Commissioners of the Admiralty. Applications to resign should be addressed to the Registrar-General of Seamen.

(71.) The age for compulsory retirement of Officers of the Royal Navy Reserve from the Active List will be—

Lieutenants	55
Sub-Lieutenants	50
Senior Engineers, Engineers, and Assistant Engineers	55

(72.) Officers on retirement from the Active List will be granted Honorary Rank at the discretion of the Lords Commissioners of the Admiralty. *See* Articles 42 and 48.

(73.) An Officer of the Royal Naval Reserve will be liable to forfeit his Commission at the discretion of the Lords Commissioners of the Admiralty for neglect or omission to attend drill, for any offence against the rules, discipline, or character of Her Majesty's service, or upon his Certificate of Competency under the provisions of the "Merchant Shipping Acts" being suspended or cancelled.

(74.) The names of Officers who fail to attend drill in four consecutive years will be removed from the list, unless the Admiralty see fit to dispense with the rule as to drill in any particular case.

(75.) The names of Lieutenants and Sub-Lieutenants who have withdrawn from the Mercantile Marine, and given up the sea service as a profession, will at the expiration of four years from the date of their last employment at sea be removed from the list, but the Lords Commissioners of the Admiralty may at their discretion grant Honorary Rank to such Officers, having regard to the length of their service, and any special claims.

(76.) The names of Midshipmen who have given up the sea service will be removed from the list after three years from the date of their last employment at sea.

(77.) The names of Midshipmen who fail to obtain the Acting Sub-Lieutenant's appointment referred to in Article 47 before attaining nine years' seniority are to be removed from the list.

(78.) The Acting Sub-Lieutenant's appointment referred to in Article 47, is not to be held for a period exceeding five years. The names of Officers failing to become within this period qualified for confirmation will be removed from the list.

XIII.—*Pensions.*

(79.) Officers who may receive hurts or wounds whilst on active service in the Royal Navy, or whilst undergoing drill, will receive the same pensions and allowances to which Officers in the Royal Navy would be entitled under similar circumstances.

(80.) Officers while holding acting appointments of higher rank will receive all the advantages attached to the superior rank in cases of hurts and wounds.

(81.) Widows and children (if any) of Officers who, whilst on actual service, may be killed in action, or die from accident resulting from the performance of their duty, will receive the same pensions as the widows of Naval Officers of corresponding rank would be entitled to under similar circumstances.

XIV.—*Warrant to fly the Blue Ensign.*

(82.) Officers desirous of obtaining the Admiralty warrant to fly the Blue Ensign on board Merchant Ships will apply to the Registrar of Naval Reserve at any Mercantile Marine Office in the United Kingdom for Form R.V. 40, which, when complete, will be forwarded to the Registrar-General of Seamen.

The Warrant will be issued under the following conditions, viz.:—

(83.) The Ship on board which the flag is to be worn must be commanded by an Officer holding a Commission in the Royal Naval Reserve. Ten of the crew must be members of the Reserve, and the Warrant must be produced at the desire of the Commanding Officer of any one of H.M. Ships, or of any British Consul and Customs Officer of a British possession abroad.

XV.—*Crews of Hired Vessels.*

The Lords Commissioners of the Admiralty have power to grant temporary acting commissions and acting appointments in the Royal Naval Reserve to Officers who volunteer to serve in hired vessels in time of emergency or otherwise. A separate code of regulations has been prepared to provide for such cases.

Repeal.

All Rules, Orders, and Regulations made in pursuance of the Act 26 & 27 Vict., cap. 69, shall be repealed from the date when these Regulations come into operation; but this repeal shall not affect the validity of anything already done, or any right, title, obligation, or liability already accrued thereunder.

ORDER IN COUNCIL, No. 51.—N.

EMPLOYMENT OF OFFICERS OF ROYAL NAVAL RESERVE, ALTHOUGH NOT CALLED OUT BY ROYAL PROCLAMATION, AND OTHER OFFICERS AND MEN OF THE MERCANTILE MARINE.

At the Court at Osborne House, Isle of Wight,
The 19th day of January, 1886.

Present:

The QUEEN'S Most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 9th day of January 1886, in the words following, viz.:—

"Whereas it has been necessary to employ certain Officers of the Royal Naval Reserve although not called out by Royal Proclamation and certain other Officers and Men of the Mercantile Marine in vessels hired to be employed, if required, as armed ships of Your Majesty's Navy.

"And whereas in consequence of some of these vessels being prepared for Commission abroad, and for other reasons, the remuneration of such Officers and Men could not be according to established rates.

"And whereas We are of opinion that We should be empowered in the event of vessels of the Mercantile Marine being temporarily commissioned as ships of Your Majesty's Fleet, to make arrangements as regards the Officers and Men.

"We would humbly submit that Your Majesty will be graciously pleased to approve as follows:—

"1. Payment of such rates of remuneration to the Officers and Men referred to in the opening paragraphs of this Memorial as may be determined by Us with the consent of Your Majesty's Treasury, to take effect from 1st January 1885.

"2. The grant of temporary acting Commissions as Officers of Your Majesty's Royal Naval Reserve in ranks applicable to the Naval Reserve to persons not belonging to it who volunteer in times of emergency to serve in ships of the Mercantile Marine, temporarily commissioned for Your Majesty's Navy, (or in other ships of Your Majesty's Navy where temporary transfer may be necessary), either with or without the issue of a Proclamation calling out the Royal Naval Reserve.

"3. Temporary Acting Officers of the Royal Naval Reserve to be entitled while so employed to the rank, pay, and allowances of the corresponding ranks in the Royal Navy, or to such special pay and allowances as may be decided on by Us at the time of engagement, with the concurrence of Your Majesty's Treasury.

"4. Temporary Acting Officers of the Royal Naval Reserve who may receive hurts or wounds while on Active Service, or who may fall sick during their engagement, from causes beyond their own control, to receive the same pensions and allowances and other advantages as are applicable to Officers of corresponding ranks of Your Majesty's Navy under similar circumstances.

"5. The Widows of Temporary Acting Officers of the Royal Naval Reserve, who while on Active Service in Your Majesty's Navy may be killed in action, or die from accident resulting from the performance of their duty, to receive the same pensions as are applicable to the Widows of Officers of corresponding rank in Your Majesty's Navy under similar circumstances.

"6. That We be empowered in the event of ships of the Mercantile Marine being temporarily commissioned as ships of Your Majesty's Navy, to engage men for service in such ships, (or in other ships of Your Majesty's Navy where temporary transfer may be necessary), on such terms and with such remuneration, as We may with the consent of Your Majesty's Treasury, deem to be expedient.

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence in these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

No. 2.—N.

At the Court at Osborne House, Isle of Wight,

The 7th day of February, 1888.

Present:

The QUEEN'S Most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 29th day of December, 1887, in the words following, viz.:—

WHEREAS We are of opinion that it is desirable to modify, in some respect, the Regulations established by Your Majesty's Order in Council of the 26th June, 1886, for appointment as, or promotion to, Commander, Lieutenant, and Chief Engineer in the Royal Naval Reserve; We beg to recommend that your Majesty will be graciously pleased to sanction the following proposals, viz.:—

"Article 6.—The extra Master's Certificate to be no longer necessary as a qualification for appointment to, or promotion in the Royal Naval Reserve.

"Article 14.—Honorary Commissions as Commander to be conferred by us in special cases on the Marine Superintendents of large Ship Companies.

"Article 17.—Honorary Commissions as Chief Engineer to be conferred by us in special cases on the Superintending Engineers of large lines of Ocean-going Mail Steamers.

"Article 45.—Discretionary power to be conferred on us to promote such Sub-Lieutenants as we may consider to be specially deserving of advancement notwithstanding that they may not have undergone twelve months' training in Your Majesty's Navy, provided—

"(1) That a Sub-Lieutenant has served one year in command of a British Steam Ship of 1,500 tons, or a Sailing Ship of 1,500 tons gross tonnage,

or

"(2) That a Sub-Lieutenant has served in that rank as First Mate of a British Ocean-going Mail Steamer for two years, and possesses a Master's Certificate of competency under the Merchant Shipping Act."

HER MAJESTY, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

At the Court at Osborne House, Isle of Wight,

The 23rd day of July 1889.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty dated the 16th of July 1889, in the words following, viz.:—

"Whereas by Your Majesty's Orders in Council of 26th June 1886 and 7th February 1888, Regulations were consolidated and established for Officers of the Royal Naval Reserves.

"And whereas we are of opinion that it is desirable to introduce certain alterations and additions in the Regulations.

"We would, therefore, humbly recommend that Your Majesty may be graciously pleased to sanction the following proposals, viz.:—

"*To add to Article 7.*

"2. Second and Third Mates of Ocean-going passenger Steamers are eligible to become Sub-Lieutenants provided that:—

"(*a*) They have served not less than six years at sea excluding time as apprentice.

"(*b*) They bear a very good character.

"(*c*) They possess either an ordinary Master's Certificate, or a provisional Certificate of competency as Master.

"*To add to Article 38.*

"Midshipmen at the rate of 10*l.* a year.

"2. When officers who have become entitled to the retaining fee of one rank are promoted to higher rank (not acting) they will become entitled to the retaining fee of the ranks to which they may successively be promoted.

"*To cancel the present Article 45 and to substitute*

"For the rank of Lieutenant.

"45. Sub-Lieutenants who have undergone 12 months' training in the Royal Navy in that rank (confirmed) will be eligible for promotion if they have one year's service as First Mate, or two years as Second Mate or as First and Second Mate combined, in a British Ocean-going passenger steamer, provided an extra Master's Certificate is obtained, and that they have received the qualifying Certificate for their training and very good Certificates for Conduct.

"2. The Lords Commissioners of the Admiralty may also at their discretion promote such Sub-Lieutenants as they consider to be specially deserving of advancement, provided:—

"(*a*) That they have served one year in command of a British steam ship of 1,500 tons or sailing ship of 1,000 tons gross tonnage; or,

"(*b*) That they have served in that rank as First Mate of a British Ocean-going passenger Steamer for two years, and possess a Master's Certificate.

"3. Other Sub-Lieutenants will not be eligible for promotion until they possess the qualifications required by Article 6.

"*To cancel the present Article 46 and substitute*

"46. A Midshipman who has undergone 12 months' training in the Royal Navy will be eligible for Sub-Lieutenant if he has five years' service in Royal Naval Reserve including service in the Navy, provided a Master's Certificate is obtained, and that he has received the qualifying Certificate for his training, and very good Certificate for conduct.

"*To add new Article 47a.*

"Reckoning of Service in the Fleet for promotion.

"47*a*. Sub-Lieutenants who go through a complete short course in both Gunnery and Torpedo Training Ships to reckon such service as equivalent to six months' time as First Mate of a British ocean-going passenger Steamer towards qualifying time for promotion, provided they have obtained very good Certificates for conduct during such service and the qualifying Certificate for their training.

"Service in Her Majesty's Navy to count for purposes of promotion as service in the rank held by the Officer in the Mercantile Marine at the time of his appointment, except in cases already provided for.

"The Lords Commissioners of Your Majesty's Treasury have concurred in these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L PEEL.

EXTRACTS FROM THE REGULATIONS FOR THE "ROYAL NAVAL ARTILLERY VOLUNTEERS" ISSUED IN 1873.

THE "Royal Naval Artillery Volunteers" are raised under the "Royal Naval Artillery Volunteer Act of 1873," and the "National Defence Act, 1888."

They are subject to the provisions of that Act, and to all regulations made with regard to them by the authority of the Admiralty.

Whenever the Admiralty call out for actual service the Naval Artillery Volunteer Corps or any of them they will be liable to serve either ashore or afloat, as may be directed by the Admiralty, in the defence of the coasts of the United Kingdom, the Channel Islands, and the Isle of Man, and on service in the seas adjacent; but outside these limits only with the consent of the Volunteers.

They will also be liable to perform all the ordinary duties of the vessel in which they may be embarked in the same manner as those duties are performed by the regular crews of Her Majesty's ships.

They will not be required to go aloft, or to attend the fires in the stoke-hold.

They will accommodate themselves to the berthing and messing arrangements usual for the Seamen of the Royal Navy.

A Corps is a body of persons who combine, under common rules, to form a part of the Naval Artillery Volunteer Force. Each Corps will be designated by a local name.

The members of a Corps are either enrolled or honorary.

Enrolled members are persons of every grade, whose names are duly entered for service in the muster-rolls of the Corps.

Honorary members are persons who contribute to the funds of a Corps, but are not enrolled for service.

The Naval Artillery Volunteer Force, for administrative purposes will be formed into Brigades, and each Brigade will consist of four or more Batteries of 80 men.

Each Brigade will be designated by a local name, in addition to its number in the Force.

Each Battery will be designated by its number in the Brigade.

Each Brigade will be commanded by a Lieutenant Commanding.

Each Battery will be commanded by a Sub-Lieutenant.

The following table contains the authorised establishment for Brigades and the Batteries composing them:—

	Battery.	Two or more Batteries united in one Corp.	Brigade of 4 Batteries.	Brigade of 6 Batteries.	Brigade of 8 Batteries.
Lieutenant Commander	..	..	1	1	1
Lieutenant Instructor	..	..	1	1	1
Sub-Lieutenant	2	4	8	12	16
Staff Surgeon	..	..	1	1	1
Surgeon	1	2	4	6	8
Paymaster	..	..	1	1	1
Assistant Paymaster	..	1	..	3	4
Chaplain	..	1	1	1	1
Total Commissioned Officers	3	8	17	26	33
Chief Petty Officer	1	2	4	6	8
C.P.O. Instructor	1	2 – 1	4	6	8
Armourer	..	..	1	1	1
Bugle Major	..	..	1	1	1
1st Class Petty Officer	2	4	8	12	16
2nd Class Petty Officer	2	4	8	12	16
Leading Gunner and Gunner	72	144	288	432	576
Bugler	2	4	8	12	16
Total enrolled, including Commissioned Officers	83	168 – 167	339	508	675

Of the above table the following will form the permanent Staff and will be appointed by the Admiralty:—Lieutenant Instructors, Chief Petty Officer Instructors, and Armourer, and when drill ships are lent for the use of the Volunteers, such Warrant or other Officers and Shipkeepers as may seem fit.

The formation of a new Corps will not be sanctioned unless a sufficient number of persons to form a Battery are prepared to enrol themselves, and whilst any Battery already existing in the locality is below its establishment.

In offering the services of new Corps for acceptance, should be stated :—

(*a*) The place proposed for its head-quarters.
(*b*) The number of persons who are prepared to enrol themselves.
(*c*) The name and address of some person with whom communications on the subject may be made.
(*d*) The Brigade of which it will form a part.
(*e*) That a proper place will be secured for the safe custody of any Government arms and ammunition which may be issued.

The Royal Naval Artillery Volunteers will be under the orders of the Admiral Superintendent of Naval Reserves.

The "Royal Naval Artillery Volunteer Force" takes precedence immediately after the "Royal Naval Volunteers," established by the Act of 1859.

Officers of the Royal Naval Artillery Volunteers rank with, but after, Officers of the Royal Navy and Royal Naval Reserve of their respective ranks.

All Officers of the Royal Naval Artillery Volunteers will be commissioned by the Admiralty.

The Commanding Officers of Brigades will forward, for the consideration of the Admiralty, names of persons they recommend for appointment and promotion as officers in their Brigades.

In order to enable the Admiralty to judge the qualifications of the persons recommended, the Commanding Officer will forward, with his recommendation, a statement giving the name, age, residence, place of education, and occupation or profession of the Candidate as well as a Medical Officer's Certificate, stating that the Candidate is in good health, and fit to perform the duties of an Officer.

If any person recommended for an appointment as an Officer holds a commission in the Royal Navy or other Force, the nature of such commission should be stated in the letter of recommendation.

Officers on Full Pay in the Navy or Army are not eligible for other than honorary commissions.

The appointment of an Honorary Commander to a Brigade is allowed, and such Honorary Lieutenants and Honorary Sub-Lieutenants as the Admiralty may think fit to sanction.

The appointments of an Honorary Chaplain and Staff-Surgeon to a Brigade are allowed at the discretion of the Admiralty.

The appointments of all Honorary Officers will cease whenever the Force is called out for actual service, unless the Admiralty shall see fit to accept the services of any such Officers who may volunteer for active service.

Every Officer is required to possess a competent knowledge of his duties, and to give a proper attendance at the drills of his Corps.

No person below the age of 17 is to be enrolled in the Corps without the special authority of the Admiralty.

Boys of 14 years of age and upwards may be enrolled for the purpose of being trained as Buglers.

Men belonging to any other Force liable to be called out for service in case of war are not to be enrolled.

The course to be adopted as to the discipline of the Volunteers will be found in Part III. of the Naval Artillery Volunteers Act.

Officers and men of the Royal Naval Artillery Volunteers, when in uniform, are to pay the customary marks of respect to such Officers of the Navy, Army, and Auxiliary Forces as are entitled to be saluted by Officers and men of corresponding rank in their own Service.

When Royal Naval Artillery Volunteers are assembled with the Regular Forces of the Army in Camp or for Training, they will be under the "Naval Discipline Act," in the same manner as if they were on actual service, and will be placed under the immediate command of an Officer of Her Majesty's Navy.

Camp rules will apply in all respects to the Royal Naval Artillery Volunteers.

The Naval Volunteers must perform the Camp duties of fatigue, cooking, &c.

The drills of the Royal Naval Artillery Volunteers will comprise the drills for Great Guns, Rifle, Pistol, and Cutlass, as in the Royal Navy, and no deviation from those drills is to be permitted.

A Badge of Efficiency will be worn by men who were returned as "Efficient" in the last Annual Return of the Brigade.

The Badge will consist of a chevron of silver lace worn on the right arm above the wrist.

Men who have been five times returned as efficient may wear one star, and those who have been returned ten times may wear two stars above the badge.

Volunteers who pass the examination for Trained Man, as in the Royal Navy, will be so designated, and will wear two chevrons of silver lace on the right arm above the wrist.

Uniform of Royal Naval Artillery Volunteers.

For Officers.

The Uniform to be worn by the Royal Naval Artillery Volunteers is to be of the same pattern as for Officers of the corresponding ranks in the Royal Naval Reserve, with the exception that the words "Royal Naval Artillery Volunteers" and the letters "R.N.A.V." are to be substituted for the words "Royal Naval Reserve" and for the letters "R.N.R." wherever they occur.

The dress trousers and sword-belt to be worn only on such occasions as are customary in the Royal Navy.

Petty Officers and Gunners.

The Uniform to be of the same pattern as for Petty Officers and Seamen of the Royal Navy, with the following exceptions, viz. :—

The buttons on jackets of Chief Petty Officers to be the same as those of the Officers of the R.N.A.V. The buttons of the Petty Officers and Gunners to be of the same pattern, but of black horn.

The tape trimmings of the white frock to be waved lines running parallel to each other.

All badges are to be of silver embroidery on the jackets, and of silver or white on the blue serge.

On the white frock they are to be blue.

The cap ribbon to have a crown and anchor in front, with the letters R.N. on one side of the anchor and the letters A.V. on the other.

The crown and anchor and letters to be embroidered in silver on a black silk ribbon.

The letters to be five-eighths of an inch in size.

QUALIFICATIONS FOR THE ORDER OF THE BATH.

Extract from Supplementary Statutes of 24th June 1861.

It is ordained that the Military Division of the Third class, or Companions, may be increased to six hundred and ninety, and shall not, except under special and temporary exigencies, exceed that number; and that no person shall be nominated thereto who doth not actually hold at the time of his nomination a Commission in our Army or Marines, or in our Indian Military Forces, of or above the rank of Major, or a Commission in our Navy, or in our Indian Naval Forces, of or above the rank of Commander, or a Commission of equivalent or higher rank in the Commissariat Service of our Army, or Indian Military Forces, or in the Medical Service of our Army, Navy, or Indian Military and Naval Forces; nor shall any person be admitted into this Division unless his services have been marked by the especial mention of his name in despatches, as having distinguished himself by his valour and conduct in action against the enemy, in the command of a ship of war, or of our troops, or at the head of a Military Department, or as having by some Active Service, under his immediate conduct and direction, contributed to the success of any such action; provided, nevertheless, and We do hereby declare that this last-mentioned regulation shall not be applicable to Commissariat and Medical Officers, and instead thereof, We further declare, that no Commissariat or Medical Officer shall be competent to be an ordinary member of the Military Division of the Second and Third Classes of the said Order unless it shall appear to us that by his meritorious services in actual war, in providing for the wants of our Army, or of our Indian Military Forces, or in taking care of the sick and wounded Officers, Soldiers, and Seamen of our Army and Navy, or of our Indian Military and Naval Forces, he has deserved such distinction.

REGULATIONS RESPECTING FOREIGN ORDERS.

The Queen has been pleased to direct that the following Regulations respecting Foreign Orders and Medals shall be substituted for those now in force.

1. No Subject of Her Majesty shall accept a foreign Order from the Sovereign of any foreign country, or wear the Insignia thereof, without having previously obtained Her Majesty's permission to that effect, signified by a Warrant under Her Royal Sign-Manual.

2. Excepting in the case of Special Complimentary Missions to Foreign Sovereigns, such permission shall not be granted to any Subject of Her Majesty, unless the Foreign Order shall have been conferred in consequence of active and distinguished Service before the Enemy, either at Sea or in the Field, or unless he shall have been actually and entirely employed beyond Her Majesty's dominions, in the Service of the Foreign Sovereign by whom the Order is conferred.

3. The intention of a Foreign Sovereign to confer upon a British Subject the Insignia of an Order, must be notified to Her Majesty's Principal Secretary of State for Foreign Affairs, either through the British Minister accredited to the Court of such Foreign Sovereign, or through His Minister accredited at the Court of Her Majesty.

4. If the service for which it is proposed to confer the Order has been performed during War, the Notification required by the preceding Clause must be made not later than two years after the exchange of the Ratifications of a Treaty of Peace.

If the service has been performed in time of Peace the Notification must be made within two years after the date of such service.

5. After such Notification shall have been received, Her Majesty's Principal Secretary of State for Foreign Affairs shall, if the case comes within the conditions prescribed by the present Regulations, and arises from naval or military Services before the Enemy, refer it to Her Majesty's Principal Secretary of State for the War Department, previously to taking Her Majesty's pleasure thereupon, in order to ascertain whether there be any objection to Her Majesty's permission being granted.

A similar reference shall also be made to the Commander-in-Chief, if the application relates to an Officer in the Army, or to the Lords of the Admiralty, if it relates to an Officer in the Navy.

6. When Her Majesty's Principal Secretary of State for Foreign Service shall have taken the Queen's pleasure on any such application, and shall have obtained Her Majesty's permission for the person in whose favour it has been made to accept the Foreign Order, and wear the Insignia thereof, he shall signify the same to Her Majesty's Principal Secretary of State for the Home Department, in order that he may cause the Warrant required by Clause 1 to be prepared for the Royal Sign-Manual.

When such Warrant shall have been signed by the Queen, a notification thereof shall be inserted in the "Gazette," stating the service for which the Foreign Order has been conferred.

7. The Warrant signifying Her Majesty's permission may, at the request and at the expense of the person who has obtained it, be registered in the College of Arms.

8. Every such Warrant as aforesaid shall contain a Clause providing that Her Majesty's License and permission does not authorize the assumption of any style, appellation, rank, precedence, or privilege appertaining to a Knight Bachelor of Her Majesty's Realms.

9. When a British Subject has received the Royal permission to accept a Foreign Order, he will at any future time be allowed to accept the Decoration of a higher class of the same Order, to which he may have become eligible by increase of rank in the Foreign Service, or in the Service of his own country; or any other distinctive mark of honour strictly consequent upon the acceptance of the original Order, and common to every person upon whom such Order is conferred.

10. The preceding Clause shall not be taken to apply to Decorations of the Guelphic Order which were bestowed on British Subjects by Her Majesty's predecessors, King George IV. and King William IV., on whose heads the Crowns of Great Britain and of Hanover were united.

Decorations so bestowed cannot properly be considered as rewards granted by a Foreign Sovereign for services rendered according to the purport of Clause 2 of these Regulations. They must be rather considered as personal favours bestowed on British Subjects by British Sovereigns, and as having no reference to services rendered to the Foreign Crown of Hanover.

REGULATIONS RESPECTING FOREIGN MEDALS.

1. Applications for permission to accept and wear Medals which, not being the decoration of any Foreign Order, are conferred by a Foreign Sovereign on British Subjects in the Army or Navy, should be addressed to the Commander-in-Chief, or the Lords of the Admiralty, as the case may be, who, if they see fit, may submit the same for Her Majesty's sanction; upon obtaining which they may grant such permission without other formality.

2. Any other British Subject, having obtained Her Majesty's permission, is at liberty to accept and wear a Foreign Medal, not being the Decoration of a Foreign Order.

3. No permission is necessary for accepting a Foreign Medal, if such Medal is not to be worn.

SALISBURY.

Foreign Office, August 1885.

THE VICTORIA CROSS.

VICTORIA R.

Whereas, We, taking into Our Royal consideration that there exists no means of adequately rewarding the individual gallant services either of Officers of the lower grades in Our Naval and Military Service, or of Warrant and Petty Officers, Seamen, and Marines, in our Navy, and Non-commissioned Officers and Soldiers in Our Army; and whereas the Third Class of Our Most Honourable Order of the Bath is limited, except in very rare cases, to the higher ranks of both Services, and the granting of medals, both in our Navy and Army, is only awarded for long service or meritorious conduct, rather than in bravery in action or distinction before an enemy, such cases alone excepted where a general medal is granted for a particular action or campaign, or a clasp added to the medal for some especial engagement, in both of which cases all share equally in the boon, and those who by their valour have particularly signalised themselves remain undistinguished from their comrades. Now, for the purpose of attaining an end so desirable as that of rewarding individual instances of merit and valour, We have instituted and created, and by these presents, for Us, Our Heirs and Successors, institute and create a New Naval and Military Decoration, which We are desirous should be highly prized and eagerly sought after by the Officers and Men of Our Naval and Military Services, and are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall from henceforth be inviolably observed and kept:

Firstly.—It is ordained, that the distinction should be styled and designated "the Victoria Cross," and shall consist of a Maltese Cross of Bronze, with our Royal Crest in the centre, and underneath which an escroll bearing this inscription "For Valour."

Secondly.—It is ordained that the Cross shall be suspended from the left breast by a blue riband for the Navy, and by a red riband for the Army.

Thirdly.—It is ordained, that the names of those upon whom We may be pleased to confer the Decoration shall be published in the "London Gazette," and a registry thereof kept in the office of Our Secretary of State for War.

Fourthly.—It is ordained, that anyone who, after having received the Cross, shall again perform an act of bravery, which, if he had not received such Cross, would have entitled him to it, such further act shall be recorded by a Bar attached to the riband by which the Cross is suspended, and for every additional act of bravery an additional Bar may be added.

Fifthly.—It is ordained, that the Cross shall only be awarded to those Officers or men who have served Us in the presence of the enemy, and shall have then performed some signal act of valour, or devotion to their country.

Sixthly.—It is ordained, with a view to place all persons on a perfectly equal footing in relation to eligibility for the Decoration, that neither rank, nor long service, nor wounds, nor any other circumstance or condition whatsoever, save the merit of conspicuous bravery, shall be held to establish a sufficient claim to the honour.

Seventhly.—It is ordained, that the Decoration may be conferred on the spot where the act to be rewarded by the grant of such Decoration has been performed, under the following circumstances:—

I. When the Fleet or Army, in which such act has been performed is under the eye and command of an Admiral or General Officer commanding the Forces.

II. Where the Naval or Military forces under the eye and command of an Admiral or Commodore commanding a squadron or detached naval force, or of a General commanding a corps, or division or brigade on a distant and detached service, when such Admiral, Commodore, or General Officer shall have the power of conferring the Decoration on the spot, subject to confirmation by Us.

Eighthly.—It is ordained, where such act shall not have been performed in sight of a Commanding Officer as aforesaid, then the claimant for the honour shall prove the act to the satisfaction of the Captain or Officer commanding his ship, or to the Officer commanding the regiment to which the claimant belongs, and such Captain or such Commanding Officer shall report the same through the usual channel to the Admiral or Commodore

commanding the force employed on the service, or to the Officer commanding the forces in the field, who shall call for such description and attestation of the act as he may think requisite, and on approval shall recommend the grant of the Decoration.

Ninthly.—It is ordained, that every person selected for the Cross, under rule seven, shall be publicly decorated before the Naval or Military force or body to which he belongs, and with which the act of bravery for which he is to be rewarded shall have been performed, and his name shall be recorded in a General Order, together with the cause of his especial distinction.

Tenthly.—It is ordained that every person selected under rule eight shall receive his Decoration as soon as possible, and his name shall likewise appear in a General Order as above required, such General Order to be issued by the Naval or Military Commander of the Forces employed on the service.

Eleventhly.—It is ordained that the General Orders above referred to shall from time to time be transmitted to Our Secretary of State for War, to be laid before Us, and shall be by him registered.

Twelfthly.—It is ordained that as cases may arise not falling within the rules above specified, or in which a claim, though well founded, may not have been established on the spot, We will, on the joint submission of Our Secretary of State for War and of Our Commander-in-Chief of Our Army, or on that of Our Lord High Admiral or Lords Commissioners of the Admiralty in the case of the Navy, confer the Decoration, but never without conclusive proof of the performance of the act of bravery for which the claim is made.

Thirteenthly.—It is ordained that, in the event of a gallant and daring act having been performed by a squadron, ship's company, a detached body of Seamen and Marines not under fifty in number, or by a brigade, regiment, troop, or company, in which the Admiral, General, or other Officer commanding such forces, may deem that all are equally brave and distinguished, and that no special selection can be made by them; then, in such case, the Admiral, General, or other Officer commanding, may direct, that for any such body of Seamen or Marines, or for every troop or company of Soldiers, one Officer shall be selected by the Officers engaged for the Decoration; and in like manner one Petty Officer or Non-Commissioned Officer shall be selected by the Petty Officers and Non-Commissioned Officers engaged; and two Seamen or Private Soldiers or Marines, shall be selected by the Seamen, or Private Soldiers, or Marines, engaged respectively, for the Decoration; and the names of those selected shall be transmitted by the Senior Officer in command of the Naval force, brigade, regiment, troop, or company, to the Admiral or General Officer commanding, who shall in due manner confer the Decoration as if the acts were done under his own eye.

Fourteenthly.—It is ordained that every Warrant Officer, Petty Officer, Seaman, or Marine, or Non-commissioned Officer or Soldier, who shall have received the Cross shall, from the date of the act by which the Decoration has been gained, be entitled to a Special Pension of Ten Pounds a year, and each additional Bar conferred under rule four on such Warrant or Petty Officers, or Non-commissioned Officers or Men, shall carry with it an Additional Pension of Five Pounds per annum.

Fifteenthly.—In order to make such additional provision as shall effectually preserve pure this most honourable distinction, it is ordained, that if any person on whom such distinction shall be conferred, be convicted of treason, cowardice, felony, or of any infamous crime, or if he be accused of any such offence and doth not after a reasonable time surrender himself to be tried for the same, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and the Pension conferred under rule fourteen shall cease and determine from the date of such Warrant. It is hereby further declared that We, Our Heirs and Successors, shall be the sole judges of the circumstance demanding such expulsion; moreover, We shall at all times have power to restore such persons as may at any time have been expelled, both to the enjoyment of the Decoration and Pension.

Given at our Court at Buckingham Palace, this twenty-ninth of January, in the nineteenth year of Our reign and in the year of our Lord one thousand eight hundred and fifty-six.

By Her Majesty's Command,

PANMURE.

QUALIFICATIONS FOR THE VICTORIA CROSS.

Whereas doubts have arisen as to the qualification required for the decoration of the Victoria Cross: And whereas the description of such qualification in our warrant of 29th January 1856 is not uniform:

Our will and pleasure is that the qualification shall be "conspicuous bravery or devotion to the country in the presence of the enemy," and that our warrant of 29th January 1856 shall be read and interpreted accordingly.

It is Our further will and pleasure that officers and men of our auxiliary and reserve forces (Naval and Military) shall be eligible for the decoration of the Victoria Cross under the conditions of Our said warrant, as amended by this Our warrant.

Given at Our Court at Osborne, this 23rd day of April 1881, in the 44th year of Our Reign.

By Her Majesty's command,
HUGH C. E. CHILDERS.

THE ROYAL RED CROSS.

VICTORIA R.

WHEREAS We have been pleased to take into Our consideration the services rendered by certain persons in nursing the sick and wounded of Our Army and Navy, and have resolved specially to recognise individual instances of special devotion in such service; Now, for the purpose of attaining this end, We have instituted, constituted, and created, and by these presents for Us, Our Heirs and Successors, do institute, constitute, and create a decoration, to be designated as hereinafter prescribed; and We are pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall from henceforth be inviolably observed and kept:

First.—The decoration shall be styled and designated "The Royal Red Cross," and shall consist of a Cross, enamelled crimson, edged with gold, having on the Arms thereof the words Faith, Hope, Charity, with the date of the institution of the decoration, the centre having thereon Our Effigy.

On the reverse side Our Royal and Imperial Cipher and Crown shall be shown in relief on the centre.

Secondly.—The cross shall be attached to a dark blue riband edged red, of one inch in width, tied in a bow and worn on the left shoulder.

Thirdly.—The decoration may be worn by the Queen Regnant, the Queen Consort, or the Queen Dowager of the United Kingdom of Great Britain and Ireland; and it shall be competent for Us, Our Heirs and Successors, to confer the decoration upon any of the Princesses of the Royal Family of Great Britain and Ireland.

Fourthly.—It shall be competent for Us, Our Heirs and Successors, to confer the decoration upon any ladies, whether subjects or foreign persons, who may be recommended to Our notice by Our Secretary of State for War for special exertions in providing for the nursing, or for attending to, sick and wounded soldiers and sailors.

Fifthly.—It shall be competent for Us, Our Heirs and Successors, to confer this decoration upon any Nursing Sisters, whether subjects or foreign persons, who may be recommended to Our notice by Our Secretary of State for War, or, as the case may be, by the First Lord of the Admiralty through Our said Secretary of State, for special devotion and competency which they may have displayed in their nursing duties with Our Army in the Field, or in Our Naval and Military Hospitals.

Sixthly.—The names of those upon whom we may be pleased to confer the decoration shall be published in the London Gazette, and a registry thereof kept in the office of Our Secretary of State for War.

Lastly.—In order to make such additional provision as shall effectually preserve pure this honourable distinction, it is ordained that if any person on whom such distinction shall be conferred shall by her conduct become unworthy of it, her name shall be erased, by an order under Our Sign Manual, from the register of those upon whom the said decoration shall have been conferred.

And it is hereby declared that We, Our Heirs and Successors, shall be the sole judge of the conduct which may require the erasure from the register of the name of the offending person, and that it shall at all times be competent for Us, Our Heirs and Successors, to restore the name if such restoration should be justified by the circumstances of the case.

Given at Our Court at Osborne, this twenty-third day of April, one thousand eight hundred and eighty-three, in the forty-sixth year of Our Reign.

By Her Majesty's Command,
HARTINGTON.

DISTINGUISHED SERVICE ORDER.

VICTORIA R. & I.

VICTORIA, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, Empress of India, to all to whom these presents shall come greeting:

Whereas We have taken into Our Royal consideration that the means of adequately rewarding the distinguished services of Officers in Our Naval and Military Services who have been honourably mentioned in Despatches are limited; now for the purpose of attaining an end so desirable as that of rewarding individual instances of meritorious or distinguished service in war, We have instituted and created by these presents, for Us, Our Heirs and Successors, do institute and create a new Naval and Military Order of Distinction—to be designated as hereinafter described—which We are desirous should be highly prized by the Officers of Our Naval and Military Services, and We are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall henceforth be inviolably observed and kept;

Firstly. It is ordained, that this Order shall henceforth be styled and designated the "Distinguished Service Order."

Secondly. It is ordained that the Order shall consist of the Sovereign, and of such members or Companions as We, Our Heirs or Successors, shall appoint.

Thirdly. It is ordained that We, Our Heirs and Successors, Kings and Queens Regnant of the United Kingdom of Great Britain and Ireland, Emperors and Empresses of India, are and for ever shall be Sovereigns of this Order.

Fourthly. It is ordained that no person shall be eligible for this distinction who doth not actually hold, at the time of his nomination, a Commission in Our Navy, in Our Land Forces, or Marines, or Our Indian or Colonial Naval or Military Forces, or a Commission in one of the Departments of Our Navy or Army, the holder of which is entitled to Honorary or relative Navy or Army rank, nor shall any person be nominated unless his services shall have been marked by the especial mention of his name, by the Admiral or Senior Naval Officer Commanding a Squadron or detached Naval Force, or by the Commander-in-Chief of the Forces in the Field, in Despatches for meritorious or distinguished service in the Field, or before the enemy.

Fifthly. It is ordained that Foreign Officers who have been associated in Naval and Military operations with Our Forces shall be eligible to be Honorary Members of this Order.

Sixthly. It is ordained that when We, Our Heirs and Successors, shall be pleased to appoint any person to be a Member of this Order, such appointment shall be made by Warrant under our Sign Manual, and countersigned by one of Our Principal Secretaries of State.

Seventhly. It is ordained that the decoration of this Order shall be and shall be worn as is herein-after set forth.

Eighthly. It is ordained that an Officer shall be appointed to this Order, that is to say, a Secretary and Registrar.

Ninthly. It is ordained that the Secretary and Registrar of this Order shall be appointed by Us, Our Heirs and Successors, and shall have the custody of the archives of the Order. He shall attend to the Service of the Order, and shall execute such directions as he may receive from Our Principal Secretary of State for War.

Tenthly. It is ordained that this Order shall rank next to and immediately after Our Order of the Indian Empire, and that the Companions thereof shall in all places and assemblies whatsoever have place and precedence next to and immediately after the Companions of Our said Order of the Indian Empire, and shall rank among themselves according to the dates of their respective nominations.

Eleventhly. It is ordained that the Badge of the Order, which shall consist of a gold cross, enamelled white, edged gold, having on one side thereof in the centre, within a wreath of laurel enamelled green, the Imperial Crown in gold, upon a red enamelled ground, and on the reverse, within a similar wreath and on a similar red ground, Our Imperial and Royal cypher V.R.I., shall be suspended from the left breast by a red riband edged blue, of one inch in width.

Twelfthly. It is ordained that the names of those upon whom We may be pleased to confer the decoration shall be published in the London Gazette, and a registry thereof kept in the office of Our Secretary of State for War.

Lastly. We reserve to Ourself, Our Heirs, and Successors, full power of annulling, altering, abrogating, augmenting, interpreting, or dispensing with these Regulations or any part thereof by a notification under the Sign Manual of the Sovereign of the Order.

Given at Our Court at Balmoral, this sixth day of September, in the fiftieth year of Our Reign, and in the year of Our Lord one thousand eight hundred and eighty-six.

By Her Majesty's Command.

W. H. SMITH.

REGULATIONS AS TO WEARING MEDALS, &c.

Her Majesty has approved of the following Regulations for the Navy :—

Admiralty, 28th August 1877.

REGULATIONS AS TO WEARING MEDALS, &c.

Her Majesty has approved of the following Regulations for the Navy :—

1. Decorations and Medals are to be worn in Full Dress.

2. Miniature Orders and Medals, or Ribands only, may only be worn by Officers in the Undress Uniform.

3. Decorations and Medals are to be worn on the left breast, in a single horizontal line, suspended from a single bar, placed on a line one inch below the point of the shoulder, but no part of the bar or buckle is to be seen.

The Buckle of the Companionship of the Bath, however. being part of the decoration, is to be shown.

The Riband is not to exceed one inch in length, unless the number of clasps requires it to be longer.

4. When the Decorations and Medals cannot, on account of the number, be suspended from the bar so as to be fully seen, they are to overlap.

5. Medals will be worn in the order of the dates on which they were conferred, the first Decoration or Medal obtained being placed farthest from the shoulder.

The following is the order of arrangement —

1. English Decorations.
2. English Medals.
3. Foreign Decorations.
4. Foreign Medals.

The Medal for long service and good conduct is to be worn after the War Medal.

6. Medals granted to Petty Officers and Seamen may either be worn as indicated in the foregoing paragraphs, or be stitched in a straight horizontal line on the jacket or frock.

7. When Ribands only are worn, they must be half-an-inch in length.

8. Medals awarded by a Society for bravery in saving human life are, if specially authorized, to be worn on the right breast.

By Command of their Lordships,

VERNON LUSHINGTON.

THE ALBERT MEDAL.

WARRANT extending the two DECORATIONS styled respectively "THE ALBERT MEDAL OF THE FIRST CLASS" and "THE ALBERT MEDAL OF THE SECOND CLASS" to cases of Gallantry in Saving Life on Land.

VICTORIA R.

VICTORIA, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting :

WHEREAS a Warrant was given under Our Royal Sign Manual, bearing date the 7th of March 1866, in the 29th year of Our reign, "instituting a new decoration to be styled 'The Albert Medal,'" and such Warrant was in the terms following, that is to say :—

"*VICTORIA* R.

"Victoria, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting :

"Whereas We, taking into Our Royal consideration that great loss of life is sustained by reason of shipwrecks and other perils of the sea; and taking also into consideration the many daring and heroic actions performed by mariners and others to prevent such loss and to save the lives of those who are in danger of perishing by reason of wrecks and perils of the sea ; and taking also into consideration the expediency of distinguishing such efforts by some mark of Our Royal favour :

"Now for the purpose of attaining an end so desirable as that of rewarding such actions as aforesaid, We have instituted and created, and by these presents for Us, Our heirs and successors, institute and create, a new Decoration, which We are desirous should be highly prized and eagerly sought after, and are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall from henceforth be inviolably observed and kept.

"First.—It is ordained that the distinction shall be styled '*The Albert Medal*,' and shall consist of a gold oval-shaped badge or decoration enamelled in dark blue, with a Monogram composed of the letters V. and A., interlaced with an Anchor erect in gold, surrounded with a Garter in bronze, inscribed in raised letters of gold, 'For Gallantry in Saving Life at Sea,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a dark blue riband of five-eighths of an inch in width with two white longitudinal stripes.

"Secondly.—It is ordained, that the Medal shall be suspended from the left breast.

"Thirdly.—It is ordained, that the names of those upon whom We may be pleased to confer the Decoration shall be published in the 'London Gazette,' and a registry thereof kept in the Office of the Board of Trade.

"Fourthly.—It is ordained, that anyone who, after having received the Medal, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

"Fifthly.—It is ordained, that the Medal shall only be awarded to those, who, after the date of this instrument, have, in saving or endeavouring to save the lives of others from shipwreck or other peril of the sea, endangered their own lives, and that such award shall be made only on a recommendation to Us by the President of the Board of Trade.

"Sixthly.—In order to make such additional provision as shall effectually preserve pure this most honourable Distinction, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the said Decoration, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given, shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to restore such persons as may at any time have been expelled to the enjoyment of the Decoration."

And Whereas a Warrant was given under Our Royal Sign Manual, bearing date the 12th day of April 1867, in the 30th year of Our reign, intituled a Warrant revoking a Warrant dated the 7th day of March 1866, instituting a new Decoration to be styled "*The Albert Medal*," and instituting in lieu thereof two new Decorations, to be styled respectively "*The Albert Medal of the First Class*," and "*The Albert Medal of the Second Class*:"

And whereas the Warrant of the 12th day of April 1867, after reciting the said Warrant of the 7th day of March 1866, proceeded as follows:

"And whereas it has been represented to Us, that mariners and others perform many acts in preventing loss of life from shipwreck and other perils of the sea, that are not of a character sufficiently daring and heroic to bring them under Our warrant, above cited, and are yet worthy of some distinguishing mark of Our Royal favour. And whereas We, taking into our consideration that it is expedient to reward such mariners and others who perform heroic actions to prevent loss of life from shipwreck and other perils of the sea, are pleased, in place of the Decoration created by Our Warrant of the 7th March 1866, to institute and create two Decorations, which We are desirous should be highly prized and eagerly sought after, and are graciously pleased to make, ordain, and establish the following Rules and Ordinances for the government of the same, which shall from henceforth be inviolably observed and kept.

"First.—It is ordained, that one of the said two Decorations shall be styled '*The Albert Medal of the First Class*,' and shall consist of a gold oval-shaped Badge or Decoration, enamelled in dark blue, with a Monogram composed of the letters V. and A., interlaced with an Anchor erect in gold, surrounded with a Garter in bronze, inscribed in raised letters of gold, 'For Gallantry in Saving Life at Sea,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a dark blue riband of an inch and three-eighths in width, with four white longitudinal stripes.

"Secondly.—It is ordained, that the other of the two Distinctions shall be styled '*The Albert Medal of the Second Class*,' and shall consist of the like-shaped enamelled Badge, save and except in this Class it shall be entirely worked in bronze, instead of gold and bronze, and suspended from a dark blue riband of five-eighths of an inch in width, with two white longitudinal stripes.

"It is ordained that each Medal shall be suspended from the left breast.

"Thirdly.—It is ordained that the names of those upon whom We may be pleased to confer either of these Decorations shall be published in the 'London Gazette,' and a registry thereof kept in the Office of the Board of Trade.

"Fourthly.—It is ordained, that anyone who, after having received either of the Medals, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

"Fifthly.—It is ordained, that the Medals shall only be awarded to those who, after the date of the said Warrant of the 7th March 1866, have in saving or endeavouring to save the lives of others from shipwreck or other peril of the sea, endangered their own lives, and that such award shall be made only on a recommendation to Us by the President of the Board of Trade.

"Sixthly.—It is ordained, that '*The Albert Medal of the First Class*' shall be confined to cases of extreme and heroic daring, and that *The Albert Medal of the Second Class* should be given in cases which, though falling within the cases contemplated by this Warrant, are not sufficiently distinguished to deserve *The Albert Medal of the First Class*.

"Seventhly.—In order to make such additional provision as shall effectually preserve pure this most honourable Distinction, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the said Decorations, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to restore such persons as may at any time have been expelled to the enjoyment of the Decoration."

And whereas it has been represented to Us, that many heroic acts are performed on land within Our dominions in preventing loss of life from accidents in mines, on railways, and at fires, and other perils on shore:—

"And whereas, We, taking into Our consideration that it is expedient to reward such of Our faithful subjects and others who perform such heroic acts are graciously pleased to extend the two Decorations styled respectively '*The Albert Medal of the First Class*' and '*The Albert Medal of the Second Class*' to cases of Gallantry in saving life on land; and for the exclusive government of the same, when conferred in such cases, but not otherwise, We are pleased to make, ordain, and establish the following Rules and Ordinances which shall from henceforth be inviolably observed and kept.

First.—It is ordained that "*The Albert Medal of the First Class*," when conferred for Gallantry in saving life on land, shall consist of a gold oval-shaped Badge or Decoration, enamelled in crimson, with a Monogram composed of the letters V. and A., erect in gold, surrounded with a Garter in bronze, inscribed in raised letters of gold, "For Gallantry in Saving Life on

Land," and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a crimson riband of an inch and three-eighths in width, with four white longitudinal stripes.

Secondly.—It is ordained, that "*The Albert Medal of the Second Class*," when conferred for Gallantry in saving life on land shall consist of the like badge, save and except that it shall be entirely worked in bronze instead of gold and bronze, and shall be suspended from a crimson riband of five-eighths of an inch in width, with two white longitudinal stripes.

Thirdly.—It is ordained, that each Medal shall be suspended from the left breast.

Fourthly.—It is ordained, that the names of those upon whom We may be pleased to confer either of these decorations shall be published in the "London Gazette," and a register thereof kept in the Office of one of Our Principal Secretaries of State.

Fifthly.—It is ordained, that anyone who, after having received either of the Medals, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

Sixthly.—It is ordained that the Medals shall only be awarded to those who, in saving or endeavouring to save the lives of others from accidents in mines, on railways, or at fires, or other peril within Our dominions, other than perils of the sea, have endangered their own lives, and that such award shall be made only on a recommendation to Us by the First Lord of Our Treasury.

Seventhly.—It is ordained, that *The Albert Medal of the First Class* for Gallantry in Saving Life on Land shall be confined to cases of extreme and heroic daring, and that *The Albert Medal of the Second Class* for Gallantry in Saving Life on Land shall be given in cases which, though falling within the cases contemplated by this Warrant, are not sufficiently distinguished to deserve *The Albert Medal of the First Class*.

Eighthly.—In order to make such additional provision as shall effectually preserve pure these most honourable Decorations, it is ordained that, if any person on whom either of such Decorations is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the same, his name shall, by an especial Warrant under Our Royal Sign Manual, be forthwith erased from the register of those upon whom the said Decoration shall have been conferred, and his Medal shall be forfeited. And every person to whom the said Medal is given shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to order that any person who may at any time have been expelled shall be restored to the enjoyment of the Decoration.

Given at Our Court at St. James, this Thirtieth Day of April, One thousand eight hundred and seventy-seven, in the Fortieth year of Our reign.

By her Majesty's Command,

(Signed) "RICHD. ASSHETON CROSS.

THE QUEEN has been pleased to issue the following Warrant, under Her Majesty's Royal Sign Manual, amending Warrants regulating the award of the two DECORATIONS styled respectively "THE ALBERT MEDAL OF THE FIRST CLASS" and "THE ALBERT MEDAL OF THE SECOND CLASS," for Gallantry in saving, or endeavouring to save, life at sea and on land.

VICTORIA R.

VICTORIA, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen Defender of the Faith, &c., to all to whom these presents shall come, greeting:

WHEREAS a Warrant was given under Our Royal Sign Manual, bearing date the 7th of March 1866, in the 29th year of Our reign, intituled a "Warrant instituting a new Decoration to be styled 'The Albert Medal;'"

And whereas a Warrant was given under Our Royal Sign Manual, bearing date the 12th day of April 1867, in the 30th year of Our reign, intituled a "Warrant revoking a Warrant dated the 7th day of March 1866, instituting a new Decoration to be styled 'The Albert Medal,' and instituting in lieu thereof two new Decorations, to be styled respectively 'The Albert Medal of the First Class,' and 'The Albert Medal of the Second Class;'"

And whereas, a Warrant was given under Our Royal Sign Manual, bearing date the 30th day of April 1877, in the 40th year of Our reign, intituled a "Warrant extending the two Decorations styled respectively 'The Albert Medal of the First Class,' and 'The Albert Medal of the Second Class' to cases of Gallantry in saving life on land;"

And whereas in the said Warrant dated the 12th April 1867, it is ordained that the award of "The Albert Medal of the First Class" and "The Albert Medal of the Second Class," severally inscribed "For Gallantry in Saving Life at Sea," shall be made only on a recommendation to Us by the President of the Board of Trade; And whereas, in the said Warrant dated the 30th April 1877, it is ordained that the award of "The Albert Medal of the First Class" and "The Albert Medal of the Second Class," severally inscribed "For Gallantry in Saving Life on Land," shall be made only on a recommendation to Us by the First Lord of Our Treasury;

And whereas it seems to Us expedient to amend the said Warrants, dated respectively the 12th April 1867, and 30th April, 1877, in so far as relates to the Rules therein established respecting the recommendations that shall be made to Us for the award of the said Medals; We are hereby graciously pleased to make, ordain, and establish the following Rule and Ordinance respecting such recommendations, which shall, from henceforth, be inviolably observed and kept;

It is ordained that the Award of either of the Medals, styled respectively "The Albert Medal of the First Class," and "The Albert Medal of the Second Class," shall be made only on a recommendation to Us by Our Principal Secretary of State for the Home Department.

Provided always, that the preliminary steps and inquiry concerning the Award of the Albert Medals severally inscribed "For Gallantry in Saving Life at Sea," be as heretofore with the President of the Board of Trade.

Given at Our Court at St. James's, the thirteenth day of September, one thousand eight hundred and eighty-one, in the forty-fifth year of Our reign.

By Her Majesty's Command.

W. V. HARCOURT.

THE QUEEN has been pleased to issue the following Warrant, under Her Majesty's Royal Sign Manual, amending Warrants regulating the award of the two DECORATIONS, styled respectively "THE ALBERT MEDAL OF THE FIRST CLASS" and "THE ALBERT MEDAL OF THE SECOND CLASS," for Gallantry in saving, or endeavouring to save, life at sea and on land.

VICTORIA R.

VICTORIA, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting

WHEREAS a Warrant was given under Our Royal Sign Manual, bearing date the 7th of March 1866, in the 29th year of Our reign, intituled a "Warrant instituting a new Decoration to be styled 'The Albert Medal'"

And whereas a Warrant was given under Our Royal Sign Manual, bearing date the 12th day of April 1867, in the 30th year of Our reign, intituled a "Warrant revoking a Warrant dated the 7th day of March 1866, instituting a new Decoration to be styled 'The Albert Medal,' and instituting in lieu thereof two new Decorations, to be styled respectively 'The Albert Medal of the First Class,' and 'The Albert Medal of the Second Class;'"

And whereas a Warrant was given under Our Royal Sign Manual, bearing date the 30th day of April 1877, in the 40th year of Our reign, intituled a "Warrant extending the two Decorations styled respectively 'The Albert Medal of the First Class,' and 'The Albert Medal of the Second Class,' to cases of Gallantry in saving life on land;"

And whereas in the said Warrant dated the 12th April 1867, it is ordained that the award of "The Albert Medal of the First Class" and "The Albert Medal of the Second Class," severally inscribed "For Gallantry in Saving Life at Sea," shall be made only on a recommendation to Us by the President of the Board of Trade; And whereas, in the said Warrant dated the 30th April 1877, it is ordained that the award of "The Albert Medal of the First Class" and "The Albert Medal of the Second Class," severally inscribed "For Gallantry in Saving Life on Land," shall be made only on a recommendation to Us by the First Lord of Our Treasury;

And whereas a Warrant was given under Our Royal Sign Manual, bearing date the 13th day of September 1881, in the 45th year of Our reign, intituled a "Warrant amending Warrants regulating the award of the two Decorations styled respectively 'The Albert Medal of the First Class' and 'The Albert Medal of the Second Class,' for Gallantry in saving, or endeavouring to save, Life at Sea and on Land;"

And whereas in the said Warrant it is ordained that the award of either of the Medals styled respectively "The Albert Medal of the First Class" and "The Albert Medal of the Second Class," shall be made only on a recommendation to Us by Our Principal Secretary of State for the Home Department: Provided always, that the preliminary steps and inquiry concerning the award of the Albert Medals severally inscribed "For Gallantry in Saving Life at Sea" be as heretofore, with the President of the Board of Trade

And whereas in the said Warrant, dated th 30th day of April 1877, it is ordained that a Registry of the names of those upon whom We may be pleased to confer either of the Decorations styled "The Albert Medal of the First Class" and "The Albert Medal of the Second Class," severally inscribed "For Gallantry in Saving Life at Sea," shall be kept in the Office of the Board of Trade;

And whereas it seems to Us expedient to amend the said Warrants dated respectively the 13th of September 1881 and 30th April 1877, in so far as relates to the Rules therein established respecting the recommendations that shall be made to Us for the award of the Albert Medals severally inscribed "For Gallantry in Saving Life at Sea," and to the keeping of a Registry of the names of those upon whom We may be pleased to confer either of the Albert Medals thus severally inscribed;

We are hereby graciously pleased to make, ordain, and establish the following Rules and Ordinances respecting such recommendations, and the keeping of such Registry, which shall from henceforth be inviolably observed and kept:—

First.—It is ordained that the award of either of the Medals styled respectively "The Albert Medal of the First Class" and "The Albert Medal of the Second Class" shall be made only on a recommendation to Us by Our Principal Secretary of State for the Home Department;

Provided always that the preliminary steps and inquiry concerning the award of either Albert Medal inscribed "For Gallantry in Saving Life at Sea," shall, if the award be to anyone belonging to the Royal Navy or to the Royal Marines, be with the Lords Commissioners of the Admiralty, and in other cases with the President of the Board of Trade.

Secondly.—It is ordained that a Registry of the names of those persons belonging to the Royal Navy or the Royal Marines upon whom We may be pleased to confer either Albert Medal inscribed "For Gallantry in Saving Life at Sea," shall be kept in the Office of the Lords Commissioners of the Admiralty.

Given at Our Court at St. James's, the twelfth day of March, one thousand eight hundred and ninety-one, in the fifty-fourth year of Our reign.

By Her Majesty's Command,

HENRY MATTHEWS.

GOOD CONDUCT MEDALS AND GRATUITIES.

SEAMEN.

676. Men holding any of the ratings specified in Column G. of Appendix VI., who entered the Service prior to the 1st of January 1885, may be recommended for the Good Conduct Medal and Gratuity, under the following rules. Pensioners who return to the Service within five years of their being pensioned may be recommended for the Medal, but not for the Gratuity.

2. To entitle a man to a Medal—

(*a*) He must have served for 10 years with continuous Very Good character, and must never have been awarded a character below Very Good, unless for a period not exceeding one year in his first five years reckoning for pension.

(*b*) He must have been recommended for it on his Certificate for the three consecutive years immediately preceding his application.

(*c*) He must be recommended for it by the Captain under whom he is serving when he becomes eligible.

3. To entitle a man to a Gratuity:—

(*a*) He must have served for 15 years with continuous Very Good character, and must never have been awarded a character below Very Good, unless for a period not exceeding one year in his five first years reckoning for pension.

(*b*) He must have been awarded the Medal and have never forfeited it.

(*c*) He must have been recommended for the Gratuity on his Certificate for the three consecutive years immediately preceding his application.

(*d*) He must have been continuously awarded a character above Good since he received the Medal until pensioned.

(*e*) He must be recommended for it by the Captain under whom he is serving when his pension is applied for.

4. After a man has been awarded seven years of such continuous Very Good character as will under these Regulations count towards the Medal, the Captain will, if the man continues to be Very Good, and he considers him deserving thereof from his invariable Very Good conduct and Exemplary manner of performing his duties, add to the character of Very Good given on his Certificate, whenever he is required to record it, the letters M. R. (Medal Recommended), and after 12 years of such Very Good character, the Captain will in like manner add the letters G. R. (Gratuity Recommended).

5. Exemplary is in all cases to be considered as equivalent to Very Good for Medal and Gratuity purposes.

6. Whenever the Captain sees fit to withhold the required recommendations he will record fully his reason in the Conduct Book.

7. The character given to a man in such portion of under-age service as does not reckon for pension has no effect on his claim to Medal and Gratuity.

8. A break in service caused by a man being invalided will not be considered as breaking the continuity of his Very Good character, or of recommendations for Medal or Gratuity, provided he rejoins as soon as the state of his health will admit and completes the required service.

9. Desertion, reduction to the second class for conduct, imprisonment, or the award of character less than Good during any portion of the time which reckons for pension, shall render a man absolutely ineligible for Medal or Gratuity, except as provided for in clauses 10, 11, and 12.

10. Imprisonment by the Civil Power shall not prejudice a man's claim to the Medal or Gratuity, unless it shall have been so directed by the Admiralty, if the man was serving at home at the time, or, if abroad, by the Commander-in-Chief.

11. In order not entirely to exclude from the honour of a Medal a man who may have committed himself in the early years of his service reckoning for Pension, but who may have since become a Very Good character, the Admiralty will consider (with reference to the grant of a Medal without Gratuity) the case of any man who can show 15 years of continuous Very Good character, and who has been recommended as prescribed in clause 3, (*b*), of this Article, notwithstanding anything he may have done, or any character which may have been awarded to him, except Bad or Indifferent, in his previous service.

12. The Admiralty will also consider the case of any man who would be excluded under the foregoing Regulations, but who may be specially recommended on account of his having shown highly Exemplary conduct in action, or otherwise; in such cases, however, a Gratuity will not be awarded.

13. The scale for Gratuities shall be as follows:—

	£
Chief Petty Officers, having served as Chief and First Class Petty Officers for not less than 10 years..	20
First Class Petty Officers, having served as such for not less than 10 years ..	15
Second Class Petty Officers, having served as such for not less than seven years..	10
Leading Seamen, having served as such for not less than five years..	7
Able Seamen, and others	5

Gratuities will not be given to men who serve after being pensioned.

14. In cases where the man recommended may not have served the full period to entitle him to the Gratuity applicable to his rating, he shall receive such lower rate with reference to his combined service in several capacities, as may, in the opinion of the Admiralty, be proper to award him.

15. Lists of men recommended for Medals and Gratuities are to be transmitted to the Admiralty, in the established form by the Commanders-in-Chief and Senior Officers at Home and Abroad, and the District Captains of Coast Guard, as soon as the men become eligible for them, and when the approval of the Admiralty has been received, the Medals and Gratuities are, when possible, to be presented before the Ship's Company by the Captain of the ship. A complete history of Badges, showing the dates of award, deprivation, and restoration, must be given on the copies of certificate sent into Office.

16. If, pending the presentation of the Medal, the man's conduct has not been satisfactory, it is to be withheld, and the particulars of the case reported o the Admiralty.

17. It must be distinctly understood that Medals are only granted on the condition that the recipients continue to serve for Long-Service Pension, unless invalided; and that, in the event of a man who has been granted a Medal declining to go on serving to complete such time, he shall surrender the Medal on his discharge, unless he has completed fifteen years of service, reckoning for pension, in which case he may retain it.

18. If it is desired that men who have received Medals should also be given Gratuities, separate application must be made for the latter on the men being recommended for Pension.

19. In the case of men in the Service before the 1st of July 1876, previous Very Good character will be allowed to reckon for Medal and Gratuity, provided their conduct had been such as to render them deserving thereof under these Regulations.

20. Between the 1st of July 1876 and 30th June 1880 inclusive, Exemplary character only will reckon towards Medals and Gratuities, and not Very Good.

21. These Regulations apply to the Coast Guard Afloat and on Shore.

676*a*. A Good Conduct Medal will be awarded to any man entered for Continuous or Non-Continuous Service after the 31st of December 1884, provided he serves for 15 years with continuous Very Good character, subject to the conditions stated in Clause 2, and provided he has been recommended for the award by his Captain, on his Certificate, for the three consecutive years immediately preceding his application, and is also recommended by the Captain under whom he is serving when he becomes eligible.

This applies to all boys who were under training, and all boys who were under the age of 18, on the 31st December 1884.

2. Desertion and Reduction to the Second Class for Conduct (except one reduction within the first five years of man's time, provided restoration takes place, within eight months, in consequence of continued good conduct for six months from the date of reduction, under the provisions of Clause 9 of Article 699) will render a man absolutely ineligible for the award of a Good Conduct Medal, except as provided for in the following Clause.

3. While 15 consecutive years of Very Good character, with previous character not inferior to Good, in service reckoning for Pension, will thus be necessary to entitle a man to a Good Conduct Medal, the Admiralty will nevertheless consider any recommendation which may be made, under special circumstances, on behalf of a man who can show 15 years of continuous Very Good character, although he may be disqualified under Clause 2 for the award of a Medal under the ordinary Regulations.

4. After a man has been awarded 12 years of such continuous Very Good character as will, under these Regulations, count towards the Medal, the Captain is, if the man continues to be Very Good, and if he considers him deserving thereof, to enter in the column provided for the purpose whenever he is required to assess the man's character on his Certificate under Article 723 the letters M. G. R. (Medal and Gratuity Recommended) in the case of a Continuous Service Man, and the letters M. R. (Medal Recommended) in the case of a Continuous Service man. When the assessment is entered on the Conduct Sheet, and not on the Certificate, the letters M. G. R. or M. R. are to be entered thereon.

5. Clauses 6 to 10, and 15 to 18, inclusive of Article 676* will be applicable to men who enter after the 31st of December 1884.

6. From the date of the award or restoration of a Medal a Continuous Service Man, provided his character is maintained, will commence earning a Gratuity at the rate of 1*l*. a year, not to be paid until pensioned, unless he is invalided in the meantime, when he will be paid the proportion due, viz.:—

	£
If discharged after 1 year from date of award or restoration of Medal	1
" " 2 years " " ..	2
" " 3 years " " ..	3

and so on.

To this will be added for each year's service in the following ratings after the date of the award of the Medal:—

	£	*s.*	*d.*
Chief and 1st Class Petty Officer ..	2	0	0
2nd Class Petty Officer	1	0	0
Leading Seaman..	0	10	0

until the maximum is reached, which will be, for a—

	£	*s.*	*d.*
Chief and 1st Class Petty Officer ..	15	0	0
2nd Class Petty Officer	10	0	0
Leading Seaman..	7	10	0
Able Seaman	5	0	0

7. If a man is deprived of his Medal, he will lose all claim to Gratuity, but in the event of the Medal being restored before he is pensioned, not more than the lowest scale of Gratuity, viz., 5*l*., will be awarded.

8. If, after the grant of a Medal, a man is awarded the character of Good, instead of Very Good, the period of service during which the character of Good is awarded will not count for increase of Gratuity, notwithstanding that the Medal has not been taken away.

9. In cases where men who have completed time for pension re-engage for a further period of five or seven years, and are not at the time of re-engaging entitled to the maximum Gratuity, such further service may count towards it, provided they in all respects comply with the regulations.

10. If a man is invalided after having been awarded the Medal, and before completion of the full time for pension, he will be awarded the amount of Gratuity to which he is then entitled by service.

11. If a man dies after the award of his medal, any Gratuity to which he may be entitled will be paid to his widow, or next of kin if dependent upon him.

12. Any man voluntarily quitting the Service before being entitled to a pension will not be entitled to a Gratuity.

13. The foregoing regulations for the award of Good Conduct Medals and Gratuities apply to the Coast Guard Afloat and on Shore.

IV. GOOD CONDUCT MEDALS AND GRATUITIES.

MARINES.

1,137. Marines afloat or ashore, below the rank of Warrant Officer, enlisted prior to the 1st of January, 1885 may be recommended for the Good Conduct Medal and Gratuity under the following rules. Pensioners who return to the Service within five years or their being pensioned may be recommended for the Medal but not for the Gratuity.

2. To entitle a Marine to the Medal—

a. He must have served for ten years with continuous Very Good character, and must never have been awarded a character below Very Good, unless for a period not exceeding one year in his first five years reckoning for pension;

b. He must have been recommended for it on his Certificate for the three consecutive years immediately preceding his application;

c. He must be recommended for it by the Captain or Commandant under whom he is serving when he becomes eligible.

3. To entitle a Marine to the Gratuity—

a. He must have served for 15 years with continuous Very Good character, and must never have been awarded a character below Very Good, unless for a period not exceeding one year in his first five years reckoning for pension;

b. He must have been awarded the Medal and have never forfeited it;

c. He must have been recommended for the gratuity on his Certificate for the three consecutive years immediately preceding his application;

d. He must have been continuously awarded a character above Good from the time he received the Medal until pensioned;

e. He must be recommended for it by the Captain or Commandant under whom he is serving when his Pension is applied for.

4. After a Marine has been awarded seven years of such continuous Very Good character as will, under these regulations, count towards the Medal, the Captain or the Commandant will, if the Marine continues to be Very Good, and he considers him deserving thereof from his invariable Very Good Conduct and Exemplary manner of performing his duties, add to the Very Good given on his Certificate, whenever he is required to record the Marine's character, the letters M.R. (Medal recommended), and after 12 years of such Very Good character, the Captain or the Commandant will, in like manner, add the letters G.R. (Gratuity recommended).

5. Whenever Exemplary is awarded it shall in all cases be understood as being equivalent to Very Good for Medal and Gratuity purposes.

6. Whenever the Captain sees fit to withhold the required recommendation, he will record fully his reasons in the Conduct Book. In the case of Marines on shore, the Commandant will do so in the corresponding record at the Divisional Head Quarters.

7. The character given to a Marine in such portion of under-age service as does not reckon for Pension has no effect on his claim to a Medal and Gratuity.

8. A break in service caused by a Marine being invalided will not be considered as breaking the continuity of his Very Good character, or of recommendations for Medal and Gratuity, provided he rejoins as soon as the state of his health will admit, and completes the required service.

9. Desertion, fraudulent enlistment, reduction to the Second Class for conduct, imprisonment, or the award of character less than Good during any portion of the time which reckons for Pension, shall render a Marine absolutely ineligible for the Medal or Gratuity, except as provided for in clauses 10, 11, and 12.

10. Imprisonment by the Civil Power shall not prejudice a Marine's claim to the Medal or Gratuity unless it shall have been so directed by the Admiralty, if the Marine was serving at home, or, if abroad, by the Commander-in-Chief.

11. In order not entirely to exclude from the honour of a Medal, a Marine who may have committed himself in the early part of his service reckoning for Pension, but who may have since become a Very Good character, the Admiralty will consider (with reference to the grant of a Medal without Gratuity) the case of any Marine who can show 15 years of continuous Very Good character, and who has been recommended as prescribed in clause 4 of this Article, notwithstanding anything he may have done or any character which may have been awarded to him, except Bad or Indifferent, in his previous service.

12. The Admiralty will also consider the case of any Marine who would be excluded under the foregoing regulations, but who may be specially recommended on account of his having shown highly Exemplary conduct in action, or otherwise; in such cases, however, a Gratuity will not be awarded.

13. A Marine to whom a Medal has been awarded may be deprived of it summarily by warrant, under the hand of his Captain, for subsequent misconduct, subject to the ultimate approval of the Commander-in-Chief, or Officer in command of the Station, or by the Commandant of Royal Marines; the deprivation is always to take place publicly, and will carry with it the forfeiture of any claim to Good Conduct Gratuity on discharge. The Medal is to be returned to the Accountant-General.

14. If a Non-commissioned Officer holding a Good conduct Medal is reduced for misconduct he is to be absolutely deprived of his Medal.

15. Desertion, disrating for misconduct, reduction to the 2nd Class for conduct, imprisonment by the Civil Power or otherwise, or the award of a character inferior to Very Good after a Medal has been awarded, entails forfeiture of the Medal, except as provided for in the following Clause 16; but if pensioned within 12 months of his deprivation and before regaining the Medal, the man will be considered in regard to Pension as in possession of the Medal.

16. A Marine may be deprived of his Medal without being deprived of any Good Conduct Badge; and it is left to the discretion of the Captain or the Commandant to take away one Badge without depriving a Marine of his Medal.

If a Badge is taken away without loss of Medal, the Medal is not to be worn until the Badge is regained.

If the Badge is not regained within 12 months from the date of deprivation the Medal is absolutely forfeited, and the deprivation is to take place publicly.

If two or more Badges are taken away, and not one only, or if a Marine loses a second Badge, his Medal is absolutely forfeited, and the deprivation is to take place publicly.

17. The Good Conduct Medal of a Marine which has been forfeited for misconduct under any of the foregoing clauses may, with the sanction of the Admiralty, be restored on the completion of his time for Pension, provided his character during the last five years of his service has been Very Good.

18. Notations on Parchment Certificates are to be made in all cases of suspension and restoration of Medal in consequence of the loss of a Badge; and also in all cases of absolute forfeiture.

19. The scale for Gratuities for Marines enlisted before 1st January 1885 shall be as follows:—

	£
Non-commissioned Officers in Class 1, Art. 1,147, having served as Staff-Sergeants and Sergeants of Royal Marines for not less than 10 years - - - -	20
Sergeants in Classes II., III., and IV., Art. 1,147, having served as such for not less than 10 years- - - - -	15
Corporals and Bombardiers, having served as such for not less than 7 years - -	10
Gunners, Privates, Musicians, and Buglers	5

Gratuities will not be given to Marines who serve after being pensioned.

20. In cases where the Marine recommended may not have served the full period to entitle him to the Gratuity applicable to his rank, he shall receive such lower rate, with reference to his combined service in several capacities, as may, in the opinion of the Admiralty, be proper to award him.

21. Lists of Marines recommended for Medals and Gratuities are to be transmitted to the Admiralty, in

the established form, by the Commanders-in-Chief and Senior Officers at Home and Abroad, and the Commandants of Royal Marines, through the Deputy Adjutant-General, as soon as the Marines become eligible for them; and when the approval of the Admiralty has been received, the Medals and Gratuities are to be presented before the Ship's company by the Captain of the Ship, and in the case of Marines on shore, by the Commandants on parade. A complete history of Badges, showing the dates of award, deprivation, and restoration, must be given on the Copies of Certificates sent into office.

22. If, pending the presentation of the Medal, the Marine's conduct has not been satisfactory, it is to be withheld, and the particulars of the case reported to the Admiralty.

23. It must be distinctly understood that Medals are only granted on the condition that the recipients continue to serve for Long-Service Pension, unless invalided; and that, in the event of a Marine who has been granted a Medal declining to go on serving to complete such time, he shall surrender the Medal on his discharge, unless he has completed 15 years of service reckoning for Pension, in which case he may retain it. A Warrant Officer may keep and wear the Medal for Long Service and Good Conduct granted to him before promotion.

24. If it is desired that Marines who have received Medals should also be given Gratuities, separate application must be made for the latter on the men being recommended for Pension.

25. In the case of a man who has served in the Army prior to joining the Royal Marines, and whose former (Army) service after 18 years of age is allowed to reckon towards Naval Pension, only such portion of his Army Service will be allowed as qualifying service for a Good Conduct Medal and Gratuity as would be admitted if the service had been rendered in the Royal Marines instead of in the Army; in determining which, regard must be had to his "Register of Service" in the Army, as well as to the character awarded to him on discharge therefrom.

Men who join from the Army must be recommended for Medals and Gratuities for three consecutive years after entry in the Marines before becoming eligible for the award in accordance with clauses 2 and 3.

26. In the case of Marines in the Service before the 1st July 1876, previous Very Good character will be allowed to reckon for the Medal and the Gratuity, provided their conduct has been such as to render them deserving thereof under these regulations.

27. Between the 1st July 1876 and 30th June 1880 inclusive, Exemplary Character only will reckon towards Medal and Gratuity and not Very Good.

1,137A. A Good Conduct Medal will be awarded to any Marine below the rank of Warrant Officer enlisted after the 31st of December 1884, provided he serves for 15 years with continuous Very Good character, subject to the conditions stated in Clause 2, and provided he has been recommended for the award by the Captain of his Ship, or Commandant of his Division, on the Certificate, for the three consecutive years immediately preceding his application, and is also recommended by the Captain of the Ship, or Commandant of the Division, under whom he is serving when he becomes eligible.

This applies to all Marines who were under the age of 18 on the 31st December 1884.

2. Desertion and Reduction to the Second Class for Conduct (except one reduction within the first five years of man's time provided restoration takes place within 8 months in consequence of continued good conduct for 6 months from the date of reduction under the provisions of Clause 9 of Art. 699) will render a man absolutely ineligible for the award of a Good Conduct Medal, except as provided for in the following clause.

3. While 15 consecutive years of Very Good character with previous character not inferior to Good in service reckoning for Pension, will thus be necessary to entitle a Marine to a Good Conduct Medal, the Admiralty will nevertheless consider any recommendation which may be made, under special circumstances, on behalf of a Marine who can show 15 years of continuous Very Good character, although he may be disqualified under Clause 2 for the award of a Medal under the ordinary regulations.

4. After a Marine has been awarded 12 years of such continuous Very Good character as will, under these Regulations, count towards the Medal, the Captain of his Ship, or the Commandant of his division, is, if the Marine continues to be Very Good, and he considers him deserving thereof, to enter in the column provided for the purpose, whenever he is required to assess the man's character on his Certificate under Art. 723, the letters M.G.R. (Medal and Gratuity Recommended).

When the assessment is entered on the Conduct Sheet, and not on the Certificate, the letters M.G.R. are to be entered thereon.

5. Clauses 6 to 10, 13 to 18, and 21 to 25, inclusive, of Art. 1,137, will be applicable to Marines who enter after the 31st of December 1884.

6. From the date of the award or restoration of a Medal, a Marine, provided his character is maintained, will commence earning a Gratuity at the rate of 1*l.* a year, not to be paid until pensioned, unless he is invalided in the meantime, when he will be paid the proportion due, viz.:—

		£
If discharged after 1 year from date of award or restoration of Medal		1
2 years	" "	3
3 years	" "	2

and so on.

To this will be added for each year's service in the following Ranks after the date of the award of the Medal:—

	£	*s.*	*d.*
Non-commissioned Officer in Class I. -	2	0	0
Sergeant in Classes II., III., and IV. -	1	0	0
Corporal and Bombardier - - -	0	10	0

until the maximum is reached, which will be, for a—

Non-commissioned Officer in Class I. -	15	0	0
Sergeant in Classes II., III., and IV. -	10	0	0
Corporal and Bombardier - - - -	7	10	0
Gunner, Private, Musician and Bugler -	5	0	0

7. If a Marine is deprived of his Medal, he will lose all claim to Gratuity, but in the event of the Medal being restored before he is pensioned, not more than the lowest scale of Gratuity, viz. 5*l.*, will be awarded.

8. If, after the grant of a Medal, a Marine is awarded the character of Good, instead of Very Good, the period of service during which the character of Good is awarded, will not count for increase of Gratuity, notwithstanding that the Medal has not been taken away.

9. If a Marine is invalided after having been awarded the Medal, and before completion of the full time for pension, he will be awarded the amount of Gratuity to which he is then entitled by service.

10. If a Marine dies after the award of his Medal, any Gratuity to which he may be entitled may be paid to his widow, or next of kin if dependent upon him.

11. Any Marine voluntarily quitting the Service before being entitled to a pension will not be entitled to a Gratuity.

MEMORANDUM.

Admiralty, 5th May 1870.

(REGULATIONS RESPECTING MEDALS GRANTED FOR ACTS OF BRAVERY IN SAVING LIFE.)

The Lords Commissioners of the Admiralty having sanctioned Medals granted for acts of bravery in saving life being worn by officers and men of the Royal Navy in Uniform, subject to their Lordships' approval; the decoration, together with a statement of the act of bravery performed, should be sent to the Secretary of the Admiralty, in order that the recipient's name may be registered, and the necessary authority issued, should their Lordships think proper for the distinction to be worn.

By Command of their Lordships,
VERNON LUSHINGTON.

HUMANE SOCIETY'S MEDALS.

Circular No. 11.—C.

Admiralty, 19th March 1869.

HUMANE SOCIETY'S MEDALS.

The Royal Humane Society having made arrangements for reducing the size of their Medals, in future, in order to admit of their being worn,—and for granting Clasps and Bars for subsequent acts of bravery, in cases where a Medal has been already granted,—my Lords Commissioners of the Admiralty are hereby pleased to notify to the Officers and Men of Her Majesty's Navy and Marines their permission to Officers and Men to wear such Medals and Clasps when awarded by the Humane Society.

By Command of their Lordships,
W. G. ROMAINE.

To all Commanders-in-Chief, &c.

NAVY AND PRIZE AGENTS FOR OFFICERS OF THE ROYAL NAVY RESIDENT IN LONDON.

Banton, Mackrell and Co., Messrs. (*late John P. Muspratt*), St. Antholins Chambers, 26, Budge-row, Cannon-street, E.C.

Burnett, Messrs., and Co., 123, Pall Mall, S.W.

Case & Loudonsack, Messrs., 1, James-street, Adelphi.

Hallett & Co., Messrs., 7, St. Martin's-place, Trafalgar-square.

Stilwell & Sons, 21, Great George-street, Westminster, S.W. (*late 22, Arundel-street, Strand.*)

Woodhead, Messrs., & Co., 44, Charing Cross.

LIST OF PRIZES, &c.

ADVERTISED FOR PAYMENT IN THE "LONDON GAZETTE" BETWEEN THE 21ST JUNE AND 20TH SEPTEMBER 1891.

Name of Ship.	Name of Prize, &c.	Date of Capture.	Date of Distribution.	Where Distributed.
Kingfisher ..	Dhow, name unknown, and 2 slaves.	12 & 15 June 1890	24 June 1891	Admiralty, Spring Gardens.
	Dhow, "Asmeen," and 2 slaves.	"	"	" "

LIST of OFFICERS and MEN of the ROYAL NAVY and COAST GUARD who have received MEDALS from the BOARD OF TRADE for GALLANTRY displayed in SAVING LIFE AT SEA.

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
John Rushworth Jellicoe	Lieutenant	May 1886	1	..
Francis Henry Cull	Chief Gunner's Mate	May 1886	..	1
William Robert Griffiths	Leading Seaman	May 1886	..	1
Thomas Ward	Leading Seaman	May 1885	..	1
William Robert Walker	A.B.	May 1886	..	1
Samuel Stock	A.B.	May 1886	..	1
Stephen Wrattan	A.B.	May 1886	..	1
Joseph Henry Page	A.B.	May 1886	..	1

MEDALS AND CLASPS OF THE ROYAL NATIONAL LIFEBOAT INSTITUTION.

LIST of OFFICERS and MEN in H.M. COAST GUARD SERVICE who have received MEDALS or CLASPS from the ROYAL NATIONAL LIFEBOAT INSTITUTION during the past Eight Years.

Name.	Rank at the Time.	Silver Medal.	Second Service Clasp.
Arnold, W. H.	Chief Boatman	1	..
Collins, James	Commissioned Boatman	1	..
La Primandaye Clement	Commander	1	..
Norsworthy William	Chief Officer	..	1
Prior, George	Chief Officer	1	..
Scanlan, Maurice	Chief Boatman	1	..
Webb, William	Chief Boatman	1	..
Williams, J. O.	Chief Officer	1	1

ROYAL HUMANE SOCIETY MEDALS.

LIST of OFFICERS and MEN of the ROYAL NAVY who have received the STANHOPE GOLD MEDAL, showing rank, &c., at time of award.

		Awarded.
Lieut. F. H. Rogers	*for the year*	1875
Act. Sub-Lieut. R. A. J. Montgomerie		1877
Lieut. Lewis E. Wintz		1878
Captain Hon. Edmund R. Fremantle, C.B., C.M.G., A.D.C.		1880
William Simpson, A.B.		1883
Albert Battison, *Boy, 2nd Class*		1889

LIST of OFFICERS and MEN belonging to the ROYAL NAVY and ROYAL MARINES who have received MEDALS from the ROYAL HUMANE SOCIETY during the past year.

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Hume, George	Sergeant, R.M.L.I.	1890	..	1
Ratcliffe, Robert	Private, R.M.L.I.	1890	..	1
Anderson, William	A.B.	1890	..	1
Freeman, Angel H.	Lieutenant.	1890	..	1
MacLennan, James	Ship's Corporal	1890	..	1
Stanley, Norman L.	Midshipman	1890	..	1
Munro, Philip H.	Lieutenant	1890	..	1
Harrison, Frederick A.	Boy, 1st Class	1890	..	1
Neary, John H.	Petty Officer, 1st Class	1890	..	1
Cresswell, William	Corporal, R.M.L.I.	1890	..	1
Yabsley, William H.	A.B.	1890	..	1
Abdallah, Mahomed Bin	Seedie	1890	..	1
Reep, Alfred	Leading Seaman	1891	..	1
Wooder, Alfred	A.B.	1891	..	1
O'Brien, William	Petty Officer, 2nd Class	1891	..	1

ROYAL UNITED SERVICE INSTITUTION.

PRIZE ESSAY GOLD MEDALLISTS.—NAVAL, with rank, at time of award, &c.

1876.—*Commander* Gerard H. U. Noel, R.N.
1878.—*Captain* P. H. Colomb, R.N.
1880.—*Captain the Hon.* Edmund R. Fremantle, C.B., C.M.G., A.D.C., R.N.
1882.—*Captain* Lindesay Brine, R.N.
1884.—*Captain* Charles Johnstone, R.N.
1886.—*Lieutenant* Frederick C. D. Sturdee, R.N.
1889.—*Captain* John F. Daniell, R.M.L.I. (MILITARY MEDAL.)
1890.—*Captain* Henry F. Cleveland, R.N

OBITUARY.

Officers whose deaths have been reported since 20th June, 1891.

FLAG OFFICERS.

Admiral.

Sir George St. V. Duckworth-King, K.C.B., *Bart*.....1875

VICE-ADMIRAL.

On Retired List.

Arthur Wilmshurst, C.B.....1882

REAR-ADMIRAL.

On Retired List.

T. Francis Marten 1877

CAPTAINS.

On Retired List.

U. Henry King (*b*).....1864
U. Alleyne Bland 1873
U. Douglas Walker 1873
U. Ernest A. T. Stubbs 1882
S. William T. Wheeler C.B. 1867

COMMANDER.

On Retired List.

W. Richard E. Bullen 1865

LIEUTENANT.

William P. Hillyar 1885

MIDSHIPMEN.

Ralph Caldwell.....1889
Hon. Arthur A. De Montmorency 1890
Percival A. H. Brown 1890
Douglas C. Johnstone 1890

CHAPLAIN.

Rev. Thomas Meredyth, M.A..1852

CHIEF INSPECTOR OF MACHINERY.

On Retired List.

George H. Beaton 1885

FLEET ENGINEERS.

On Retired List.

Charles Dickson 1886
James McGregor 1886
Adam Dunn 1886
Robert C. Reynolds 1886
William H. Keats 1886

STAFF SURGEON.

On Retired List.

John Jolliffe 1850

SURGEONS.

Edward T. Cook 1889

On Retired List.

James Simms.....1871

PAYMASTER-IN-CHIEF.

On Retired List.

Theodore W. S. Neame 1873

FLEET PAYMASTERS.

William H. Whichelo 1886

On Retired List.

William H. Ozzard.....1886

CHIEF BOATSWAINS.

On Pensioned List.

Robert Beeman.....1865
William Butler.....1865
John Eccles.....1874

OFFICERS OF ROYAL MARINES.

Captain Horace A. Coward....1889
Lieutenant George M. Gordon 1886

On Retired List.

Major-General Henry W. Parke 1889

REMOVALS FROM THE ACTIVE LIST.

Officers whose names have been removed since 20th June, 1891.

LIEUTENANT.

Edward L. Lowdell (*resigned*)	1883

MIDSHIPMEN.

Frederick W. Leith (*resigned*)	1887
Arthur C. Harbord (*resigned*)	1888
Gerald A. Arbuthnot (*resigned*)	1888
Doveton J. Greentree (*withdrawn*)	1888

BOATSWAIN.

William Pine (*dismissed service by sentence of Court Martial*)	1885

OFFICER OF ROYAL MARINES.

Lieutenant Henry de W. Russell (*resigned*)	1889

CHIEF GUNNER PENSIONED.

William Barrett (*a*) (*with rank of Lieutenant*)	1887

WARRANT OFFICERS PENSIONED.

GUNNER.

William Walsh	1882

BOATSWAINS.

William Cotter	1872
John Metters	1877

APPOINTMENTS, &c., THAT HAVE TAKEN PLACE SINCE 20TH SEPTEMBER 1891.

21*st September* 1891.

Commander.....Lewis D. Sampson, *to the* "Nelson," *when commissioned. To date* 1*st October* 1891.

Fleet Engineer .....William J. Canter, *to the* "Raleigh," *vice* Lemon.

Staff Engineer .....John E. Chase, *to the* "Pembroke," *additional for service in the* "Sans Pareil," *vice* Canter.

John A'Court, *to the* "Himalaya," *vice* Chase.

Gunner.....John Browning, *to the* "Caledonia," *commissioned. To date* 22*nd September* 1891.

Carpenter.....Alfred J. Hancock, *to the* "Ganges," *vice* Popplestone. *To date* 24*th September* 1891.

22*nd September* 1891.

Lieutenant .....Joseph E. Gregory, A. T. Shaen Carter, Thomas W. Woodhead, } *to the* "Nelson," *when commissioned. To date* 1*st October* 1891.

Wyndham Richardson, *to the* "Pembroke," *vice* Gregory. *To date* 1*st October* 1891.

Head Schoolmaster ....James May, *to the* "Caledonia," *commissioned*.

23*rd September* 1891.

Sub-Lieutenant, R.N.R...William N. McGachen *to the* "Australia," *as Acting Lieutenant R.N.R. for* 12 *months Training.*

Fleet Surgeon.....Brien P. S. McDermott, B.A., M.D., *to the* "Nelson," *when commissioned To date* 1*st October* 1891.

Staff Surgeon.....Alexander R. Joyce, *to the* "Himalaya," *vice* Longfield. *To date* 2*nd October* 1891.

Fleet Paymaster .....Charles H. Ceely, *to the* "Hibernia," *vice* Waugh, *invalided.*

Surgeon .....George F. Collins, *to the* "Ringarooma," *in lieu of a Staff Surgeon, vice* Trevan, *invalided.*

Arthur H. Howell, *to the* "Rodney," *vice* Collins.

Assistant Paymaster ..Frank Lenn, *to the* "Boscawen," *complement incomplete. To date* 29*th October* 1891.

Thomas H. S. Pasley, *to the* "Alexandra," *additional for Naval Reserves Office, vice* Alton.

Cecil Vivian, *to the* "Goshawk," *in charge, vice* Pasley.

Chief Gunner.....William H. Crocker, *to the* "Cambridge," *for charge of gun mountings, vice* Wallice.

Gunner.....Richard Gillard, *to the* "Cambridge," *as Instructing Gunner on Staff vice* Crocker.

William J. Branton, *to the* "Lion," *vice* Pascoe. *To date* 1*st October* 1891.

William Johnston, *to the* "Vivid," *additional, to be detailed for service in the* "Thames," *vice* Gillard.

Joseph Saunders, *to the* "Boscawen," *vice* Leather. *To date* 2*nd October* 1891.

Walter S. Eaton, *to the* "Victory," *additional, to be detailed for service in the* "Latona," *vice* Saunders. *To date* 2*nd October* 1891.

The following ADDITIONS and ALTERATIONS have been made during the Quarter in the several LISTS of ESTABLISHED FORMS for use in H.M. NAVAL SERVICE, viz. :—

FORMS FOR USE IN H.M. DOCKYARDS.

The following have been ADDED TO THE LIST:—

D. 18*a*. *Form requesting Tender (with signature of Director of Works).*

D. 84. Test comparison between Quantity and Value Ledgers—Outside.

„ „ Do. do. do. do. Inside.

D. 184 Store and Timber Issue Notes, made up into Books (Thin paper).

D. 613. Annual Report on Watering Plant.

D. 693. Sanitary Report on Buildings.

The following have been REVISED, and will in future be shown in the Established List of Forms (D. 1, part 1) as under:—

D. 128. *Warrant, Indent, and Transcript—Permanent (Naval) Stores, Gunner—Rough Book.*

„ *Do. do. do. do. do. do. Fair Book.*

„ *Particulars of Gunner's Naval Stores not shown in full detail in Establishment.*

D. 128A. *Warrant, Indent, and Transcript—Consumable Stores—Gunner—Rough Book.*

„ *Do. do. do. do. do. Fair Book.*

The following NOTE should be shown in the "Remarks" column at page 26 of the Established List of Dockyard Forms (D 1, Part 1) against Form D. 438:—

"Also to those Foreign Yards where a Steam Reserve is established."

FORMS FOR USE ON BOARD H.M. SHIPS.

Distinguishing Number of Form.	Description of Form.	Establishment. Ships with complements above 600 men.	Ships with complements of and below 600 men, and above 400 men.	Ships with complements of and below 400 men, and above 300 men.	Ships with complements of and below 300 men, and above 200 men.	Ships with complements of and below 200 men, and above 100 men.	Ships with complements of and below 100 men.
		No.	No.	No.	No.	No.	No.
	The following have been ADDED TO THE LIST:—						
	VICTUALLING AND CLOTHING.						
S. 92A	*Claim for Payment for Beef, &c.*	These Forms will be supplied to Contractors direct by the Accountant-General of the Navy.					
S. 93A	*Do. do. Vegetables*						
	ACCOUNTS—NAVAL STORE.						
S. 117*d*	Abstract Statement of Permanent Stores (except Engineer's) Coast Guard Cruisers	2	2	2	2	2	2
S. 118*d*	Abstract Statement of Consumable Stores (except Engineer's) Coast Guard Cruisers	3	3	3	3	3	3
S. 138	*Stores supplied and expended for care of and maintenance of Ships in Steam Reserve* .... *Engineer*..	Special Demand.					
S. 138*a*	*Do. do. Gunner*						
S. 138*b*	*Do. do. Boatswain*..						
S. 138c	*Do. do. Carpenter*..						
S. 139	*Abstract of do. Engineer* ..						
S. 139*a*	*Do. do. Gunner*						
S. 139*b*	*Do. do. Boatswain*..						
S. 139c	*Do. do. Carpenter* ..						
	PAYING-OFF FORMS.						
S. 515	Return of disposal of Gunnery and Torpedo Ratings..	8	8	8	4	4	4

First and other classes of Steam Reserve only.

FORMS FOR USE ON BOARD H.M. SHIPS—*continued.*

Distinguishing Number of Form.	Description of Form.	Establishment. Ships with complements above 600 men.	Ships with complements of and below 600 men, and above 400 men.	Ships with complements of and below 400 men, and above 300 men.	Ships with complements of and below 300 men, and above 200 men.	Ships with complements of and below 200 men, and above 100 men.	Ships with complements of and below 100 men.
	SPECIAL FORMS—COMMANDERS-IN-CHIEF, &c.	No.	No.	No.	No.	No.	No.
S. 585A	*Enclosure to General Daily Letter—List of Seagoing Ships at the Port*	Home Ports only. Special Demand.					
	The following have been REVISED, and the old Forms are obsolete :—						
	VICTUALLING AND CLOTHING.						
S. 81 (*late* S. 107)	Rough Daily Issue Book	8	8	8	8	4	4
	DISCIPLINE.						
S. 245 (*late* S. 302)	Warrant for Imprisonment under Naval Discipline Act	35	25	20	15	10	5
	The following have been ABOLISHED:—						
	VICTUALLING AND CLOTHING.						
S. 76 (*late* S. 89)	Spirit issue Book—Outside	15	15	15	15	15	15
S. 76 (*late* S. 89)	Do. do. Inside	250	250	250	250	125	125
S. 76*a* (*late* S. 89*a*)	Spirit issue Certificate..	4	4	4	4	4	4
S. 77 (*late* S. 105)	Chocolate issue Book	2	2	2	2	2	2

FUZE SCALES FOR GUNS.

The following has been ADDED TO THE LIST :—

FUZE SCALES FOR MIDDLE SENSITIVE TIME FUZE FOR :—

13·5	inch	B.L.	Gun.	
12	„	„	„	
10	„	„	„	
9·2	„	„	„	Marks III., IV., V. and VI.
8	„	„	„	Mark III.
8	„	„	„	„ IV.
6	„	„	„	„ II.
6	„	„	„	Marks III. and IV.
5	„	„	„	„ I., II., III. and IV.
4·7	„	Q.F.	„	
4	„	B.L.	„	13 cwt.

SPECIAL FORMS AND BOOKS FOR USE IN GUNNERY SHIPS ONLY.

(FORM G. 61).

The following have been ABOLISHED :—

Page 4
- G. 25. Armourers and Crews requalifying.
- „ 26. Report of Duties, Armourers' Crews.

Page 7
- Special Forms (not numbered) :—
  - Daily Gunnery State. Abstract.
  - Daily List.
  - Day's Drills.
  - Monthly Return of Men Sent from Gunnery to Torpedo Ships, Outside
  - „ „ „ „ Inside.

Page 8
- Special Book (not numbered) :—
  - Disposition of Men under Instruction.

The following have been ADDED TO THE LIST :—

Page 8
- Divisional Duty Book—Whale Island.
- Key Book—Whale Island

SPECIAL FORMS AND BOOKS FOR USE IN TORPEDO SHIPS ONLY.

(FORM G. 61).

The following has been ADDED TO THE LIST:—

Page 9. Horsea Island Range Book.

FORMS FOR USE IN H.M. VICTUALLING SERVICE.

The following has been ADDED TO THE LIST:—

V. 154*a*. Materials for Blue Serge Trousers.

The following have been REVISED, and the old Forms are obsolete:—

V. 113. Monthly Return, Foreign Yards—State of the Victualling.
V. 146. Materials for Duck.
V. 148. „ Flannel Vests.
V. 149. „ Blue Serge, 30-in. wide.
V. 154. „ Blue Cloth Trousers.

The following has been REMOVED FROM THE LIST, having been transferred to the Transport Department:—

V. 88. Transport Bedding, Mess Utensils, &c., No.
V 8. „ „ „ Book.

FORMS FOR USE IN MEDICAL SERVICE.

The following has been ADDED TO THE LIST:—

D. 473. Envelope addressed to the Secretary of the Admiralty, 15 × 10, cartridge.

FORMS FOR USE IN H.M. COAST GUARD SERVICE.

The following have been ADDED TO THE LIST:—

C. 145. Monthly Return of Officers and Men drilled on Foreign Stations, R.N.R.
C. 146. „ Pay List for „ „ „ „
C. 147. Payments made on account of Annual Retainers „ „

Monthly—Price 6d.

THE BOARD OF TRADE JOURNAL.

ESTABLISHED IN 1886.

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Queen Adelaide Naval Fund.

FOR THE RELIEF OF THE ORPHAN DAUGHTERS OF OFFICERS OF THE ROYAL NAVY AND ROYAL MARINES.

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By Order of Committee,
WILLIAM A. MOORE (*Honorary Secretary*),
Admiralty, Spring Gardens, S.W.

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(*The Revised "Queen's Regulations" are corrected up to 30th September* 1887.)

With this Edition is issued a General Index, and a List in Numerical Order, of Articles amended during the year ending 30th September 1890.

QUEEN'S REGULATIONS.

ADMIRALTY,
1*st October* 1890.

The following alterations in the Queen's Regulations and Admiralty Instructions, having been approved by My Lords Commissioners of the Admiralty, are hereby promulgated for information and guidance.

By Command of their Lordships,
EVAN MACGREGOR.

To all Commanders-in-Chief, Captains, Commanders, and Commanding Officers of Her Majesty's Ships and Vessels.

N.B.—Copies of this Quarterly List are now on sale, and can be obtained from the following Firms, viz. :—

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